

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052078.D
 Acq On : 19 Jan 2022 17:56
 Operator : CG/JU
 Sample : N1129-05MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLZ8MSD

Quant Time: Jan 20 00:01:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	25201	20.000	ng/u1	0.00
20) Naphthalene-d8	11.085	136	107697	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.891	164	80118	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.641	188	189148	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.958	240	170043	20.000	ng/u1	# 0.00
88) Perylene-d12	25.448	264	173546	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.571	96	1927	2.732	ng/uL	0.00
4) Pyridine-d5	4.000	84	19921m	9.087	ng/u1	0.00
7) Phenol-d5	7.384	99	45332	18.379	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	28507	18.207	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.772	132	33897	20.757	ng/u1	0.00
15) 4-Methylphenol-d8	8.946	113	30407	15.859	ng/u1	0.00
21) Nitrobenzene-d5	9.416	128	18324	21.532	ng/u1	0.00
24) 2-Nitrophenol-d4	10.151	143	20365	21.638	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.697	165	41588	22.606	ng/u1	0.00
31) 4-Chloroaniline-d4	11.208	131	40668	15.874	ng/u1	0.00
46) Dimethylphthalate-d6	14.275	166	135879	20.518	ng/u1	0.00
49) Acenaphthylene-d8	14.586	160	171259	21.409	ng/u1	0.00
54) 4-Nitrophenol-d4	15.068	143	17422	15.735	ng/u1	0.00
60) Fluorene-d10	15.878	176	124539	21.569	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.990	200	23185	19.430	ng/u1	0.00
73) Anthracene-d10	17.740	188	201846	22.495	ng/u1	0.00
81) Pyrene-d10	20.014	212	239992	24.523	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.207	264	214803	23.511	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.607	88	5248	6.449	ng/uL	90
5) Pyridine	4.018	79	32642	14.211	ng/u1	94
6) Benzaldehyde	7.360	77	30099	18.345	ng/u1	94
8) Phenol	7.413	94	52478	20.845	ng/u1#	90
10) Bis(2-Chloroethyl)ether	7.642	93	35247	19.126	ng/u1	94
12) 2-Chlorophenol	7.807	128	36917	22.222	ng/u1	97
13) 2-Methylphenol	8.682	108	36578	19.980	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.776	45	50861	18.094	ng/u1#	97
16) Acetophenone	9.070	105	60997	20.157	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.046	70	36018	19.483	ng/u1	97
18) 4-Methylphenol	9.011	108	41044	20.697	ng/u1	93
19) Hexachloroethane	9.346	117	14732	20.540	ng/u1#	86
22) Nitrobenzene	9.458	77	50714	19.213	ng/u1	98
23) Isophorone	9.986	82	96529	19.343	ng/u1	97
25) 2-Nitrophenol	10.180	139	23860	23.067	ng/u1	96
26) 2,4-Dimethylphenol	10.233	107	33619	14.979	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.462	93	49116	19.116	ng/u1	99
29) 2,4-Dichlorophenol	10.720	162	40375	22.347	ng/u1	98
30) Naphthalene	11.138	128	126485	21.674	ng/u1	99
32) 4-Chloroaniline	11.232	127	47201	18.078	ng/u1	97
33) Hexachlorobutadiene	11.425	225	32564	22.611	ng/u1	98
34) Caprolactam	11.978	113	14516	20.644	ng/u1	90
35) 4-Chloro-3-methylphenol	12.342	107	48212	23.112	ng/u1	98
36) 2-Methylnaphthalene	12.730	142	92119	22.160	ng/u1	97

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Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

Quant Time: Jan 20 00:01:56 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M

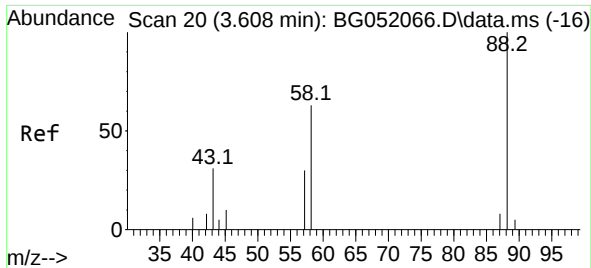
Quant Title : SVOA CALIBRATION

QLast Update : Thu Jan 06 14:43:02 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.947	142	95766	22.447	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	13.094	216	61733	22.282	ng/ul	98
40) Hexachlorocyclopentadiene	13.076	237	17331	9.116	ng/ul#	92
41) 2,4,6-Trichlorophenol	13.329	196	39091	22.323	ng/ul	96
42) 2,4,5-Trichlorophenol	13.405	196	43707	23.153	ng/ul	94
43) 1,1'-Biphenyl	13.722	154	134677	21.774	ng/ul#	93
44) 2-Chloronaphthalene	13.769	162	103571	21.622	ng/ul	99
45) 2-Nitroaniline	13.963	65	37652	20.510	ng/ul	93
47) Dimethylphthalate	14.327	163	137051	20.988	ng/ul	98
48) 2,6-Dinitrotoluene	14.451	165	30766	22.346	ng/ul#	81
50) Acenaphthylene	14.615	152	171721	21.800	ng/ul	97
51) 3-Nitroaniline	14.780	138	27556	22.126	ng/ul	98
52) Acenaphthene	14.950	153	114169	21.798	ng/ul	95
53) 2,4-Dinitrophenol	14.985	184	13541	16.682	ng/ul	86
55) 4-Nitrophenol	15.085	109	25339	19.943	ng/ul	85
56) Dibenzofuran	15.285	168	164984	21.689	ng/ul	96
57) 2,4-Dinitrotoluene	15.232	165	45138	22.676	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.508	232	38488	21.981	ng/ul#	86
59) Diethylphthalate	15.684	149	141602	21.019	ng/ul	96
61) Fluorene	15.937	166	138345	21.826	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.919	204	76494	21.747	ng/ul	94
63) 4-Nitroaniline	15.937	138	27820	21.742	ng/ul	90
66) 4,6-Dinitro-2-methylph...	16.002	198	24664	21.620	ng/ul#	95
67) N-Nitrosodiphenylamine	16.131	169	123100	24.220	ng/ul	94
68) 4-Bromophenyl-phenylether	16.818	248	53744	24.271	ng/ul#	86
69) Hexachlorobenzene	16.947	284	61433	25.015	ng/ul#	87
70) Atrazine	17.071	200	53870	22.846	ng/ul	94
71) Pentachlorophenol	17.288	266	26358	19.218	ng/ul	93
72) Phenanthrene	17.682	178	244924	24.712	ng/ul	98
74) Anthracene	17.776	178	227612	22.942	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.693	216	63508	22.356	ng/uL	97
76) Pentachlorobenzene	15.209	250	67860	24.544	ng/uL	97
77) Carbazole	18.034	167	207326	23.192	ng/ul	99
78) Di-n-butylphthalate	18.580	149	245059	23.190	ng/ul	99
80) Fluoranthene	19.685	202	318033	28.121	ng/ul#	89
82) Pyrene	20.043	202	305049	27.396	ng/ul#	88
83) Butylbenzylphthalate	20.913	149	99254	25.614	ng/ul#	98
84) 3,3'-Dichlorobenzidine	21.835	252	72200	18.394	ng/ul#	95
85) Benzo(a)anthracene	21.941	228	292270	26.136	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.817	149	144653	25.525	ng/ul#	98
87) Chrysene	22.011	228	273135	25.365	ng/ul	97
89) Di-n-octyl phthalate	23.121	149	234916	24.504	ng/ul	100
90) Benzo(b)fluoranthene	24.331	252	299371	26.030	ng/ul#	95
91) Benzo(k)fluoranthene	24.408	252	274994	25.860	ng/ul#	97
93) Benzo(a)pyrene	25.283	252	279159	25.647	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.472	276	319915	25.676	ng/ul#	88
95) Dibenzo(a,h)anthracene	29.542	278	271474	25.759	ng/ul#	94
96) Benzo(g,h,i)perylene	30.723	276	250104m	23.873	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed



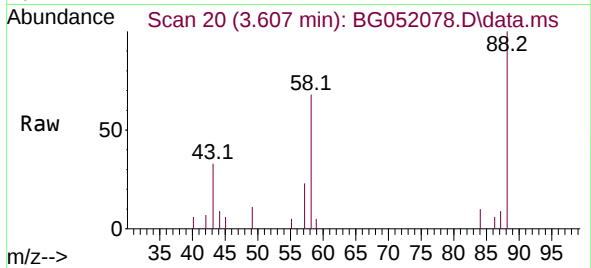
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1,4-Dioxane
Concen: 6.449 ng/uL
RT: 3.607 min Scan# 20
Delta R.T. -0.011 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :

BNA_G

ClientSampleId :

DBLZ8MSD

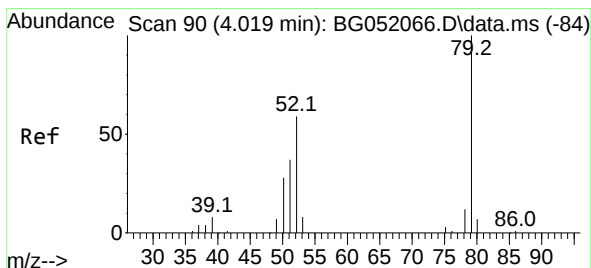
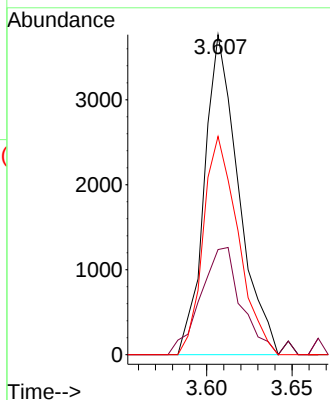
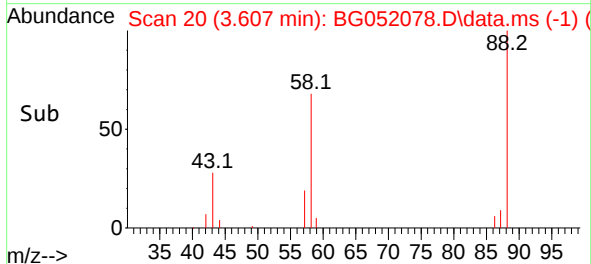


Tgt Ion: 88 Resp: 5248
Ion Ratio Lower Upper
88 100
43 32.9 23.0 34.4
58 68.2 62.4 93.6

Manual Integrations

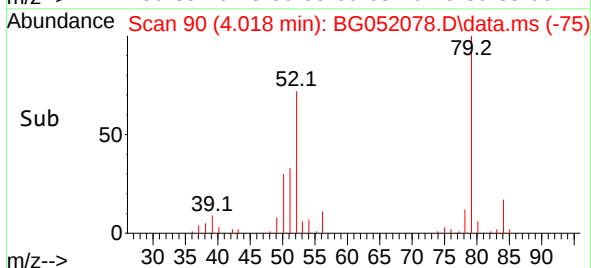
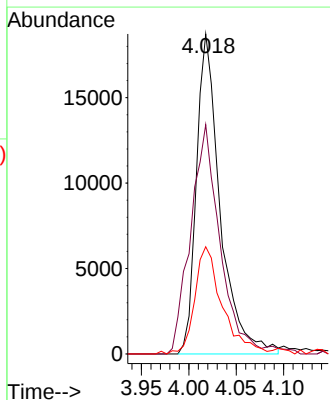
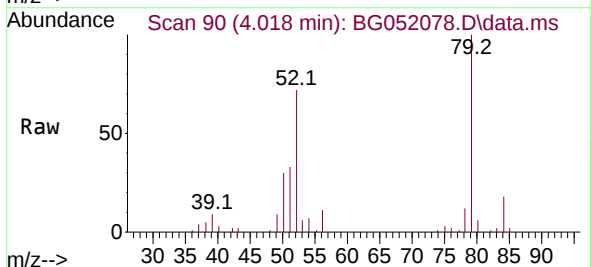
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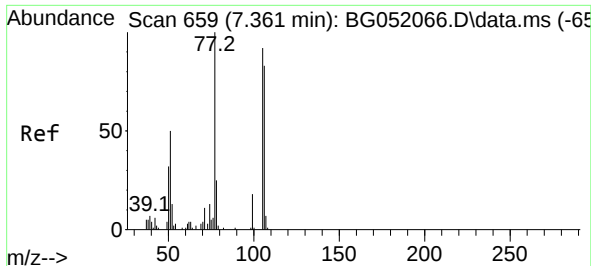
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#5
Pyridine
Concen: 14.211 ng/uL
RT: 4.018 min Scan# 90
Delta R.T. -0.011 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

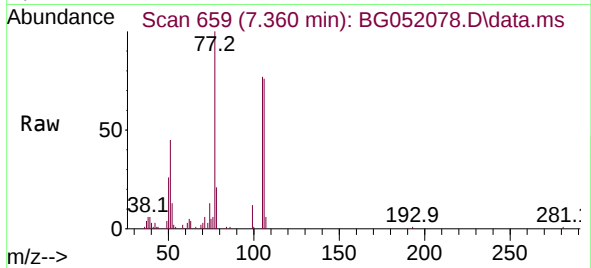
Tgt Ion: 79 Resp: 32642
Ion Ratio Lower Upper
79 100
52 71.7 60.8 91.2
51 33.5 30.5 45.7





#6
Benzaldehyde
Concen: 18.345 ng/ul
RT: 7.360 min Scan# 610
Delta R.T. -0.017 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

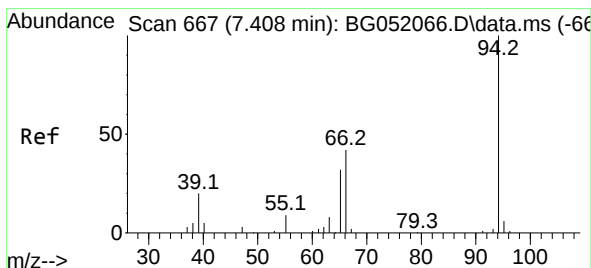
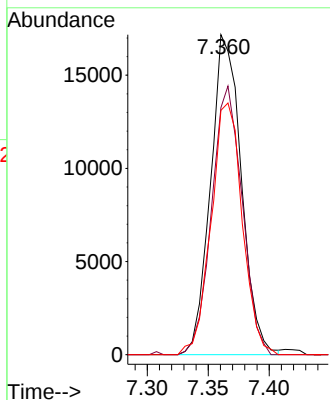
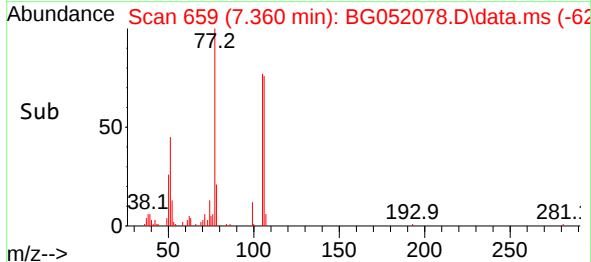
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



Tgt Ion: 77 Resp: 3009
Ion Ratio Lower Upper
77 100
105 77.2 70.4 105.6
106 76.4 61.2 91.8

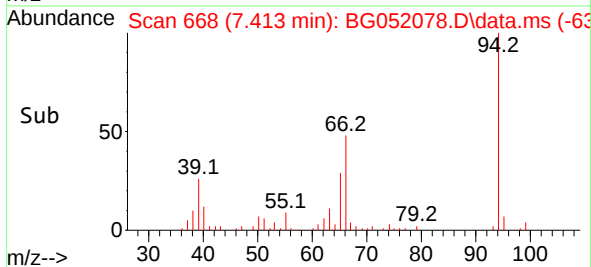
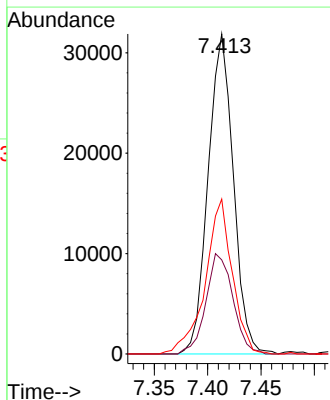
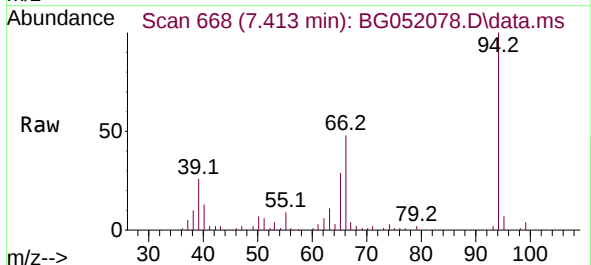
Manual Integrations
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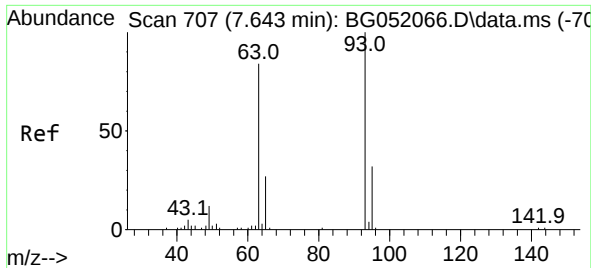
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#8
Phenol
Concen: 20.845 ng/ul
RT: 7.413 min Scan# 668
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Tgt Ion: 94 Resp: 52478
Ion Ratio Lower Upper
94 100
65 29.4 25.1 37.7
66 48.4 31.6 47.4#





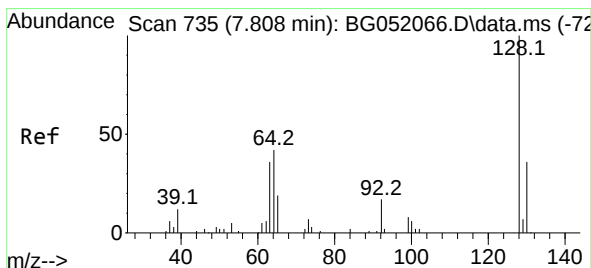
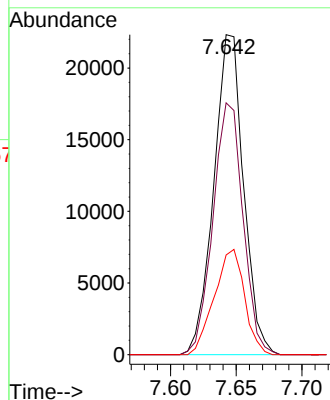
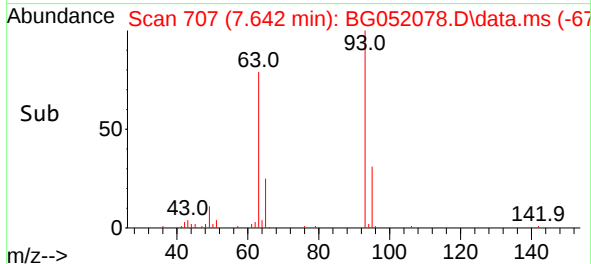
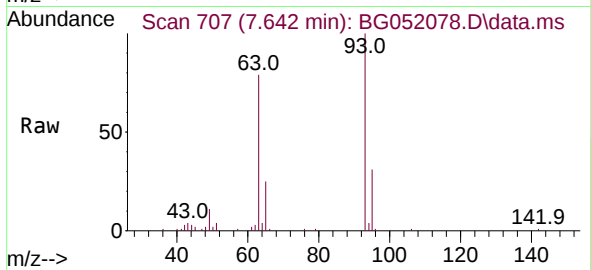
#10
Bis(2-Chloroethyl)ether
Concen: 19.126 ng/ul
RT: 7.642 min Scan# 707
Delta R.T. -0.011 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :
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ClientSampleId :
DBLZ8MSD

Tgt Ion: 93 Resp: 3524
Ion Ratio Lower Upper
93 100
63 78.7 68.6 103.0
95 31.2 26.1 39.1

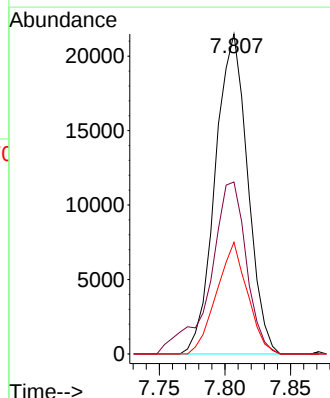
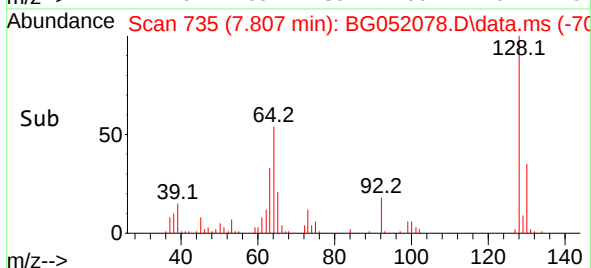
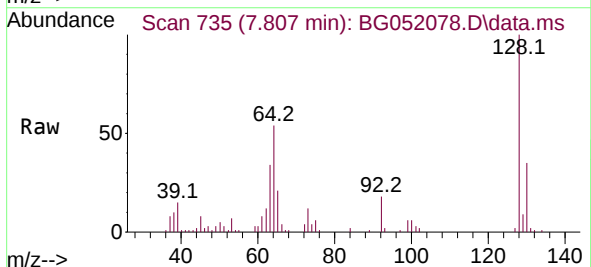
Manual Integrations
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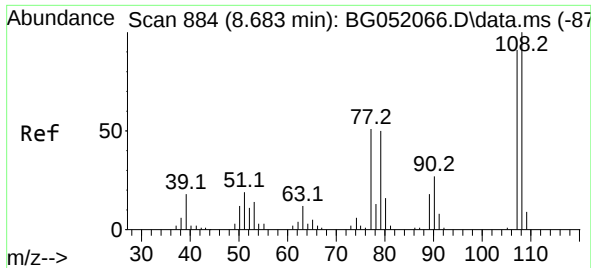
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#12
2-Chlorophenol
Concen: 22.222 ng/ul
RT: 7.807 min Scan# 735
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Tgt Ion:128 Resp: 36917
Ion Ratio Lower Upper
128 100
64 53.7 45.3 67.9
130 34.9 27.1 40.7





#13

2-Methylphenol

Concen: 19.980 ng/ul

RT: 8.682 min Scan# 80

Delta R.T. -0.005 min

Lab File: BG052078.D

Acq: 19 Jan 2022 17:56

Instrument :

BNA_G

ClientSampleId :

DBLZ8MSD

Tgt Ion:108 Resp: 36578

Ion Ratio Lower Upper

108 100

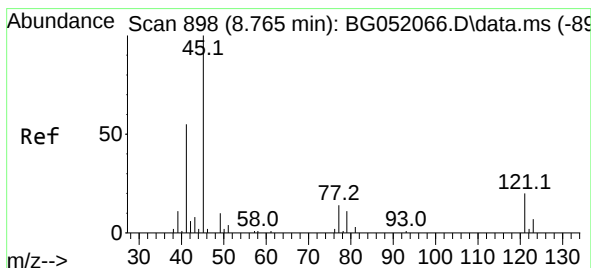
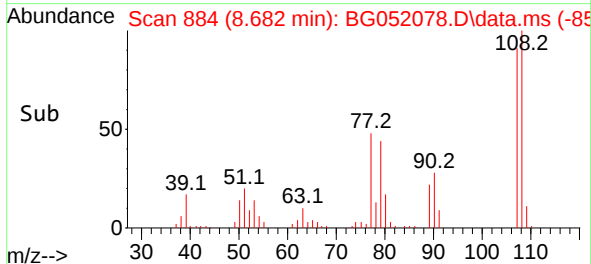
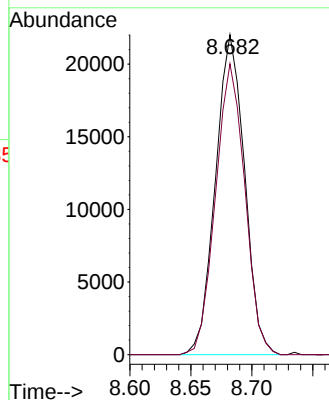
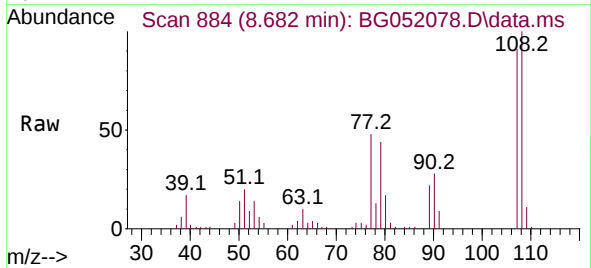
107 90.9 71.8 107.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022

Supervised By :Yogesh Patel 01/23/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 18.094 ng/ul

RT: 8.776 min Scan# 900

Delta R.T. 0.000 min

Lab File: BG052078.D

Acq: 19 Jan 2022 17:56

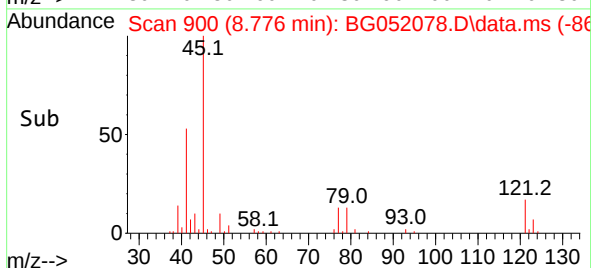
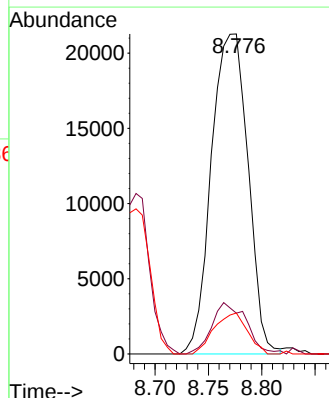
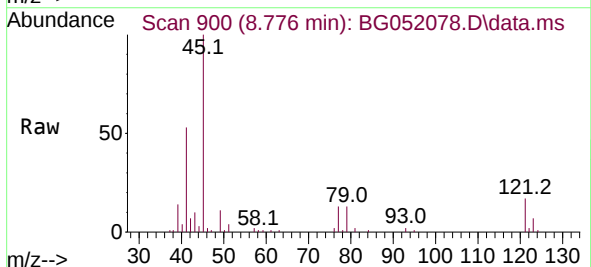
Tgt Ion: 45 Resp: 50861

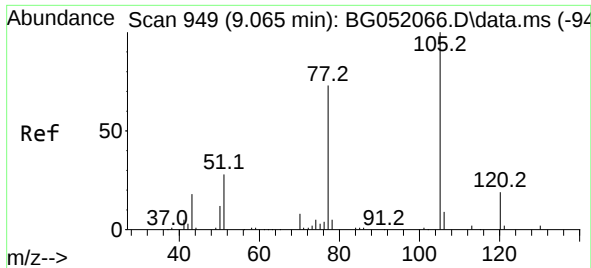
Ion Ratio Lower Upper

45 100

77 12.8 10.7 16.1

79 12.8 8.5 12.7#





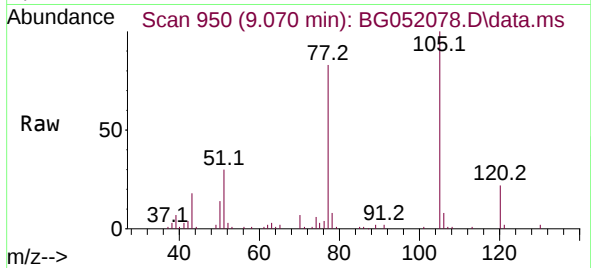
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Acetophenone
Concen: 20.157 ng/ul
RT: 9.070 min Scan# 91
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :

BNA_G

ClientSampleId :

DBLZ8MSD

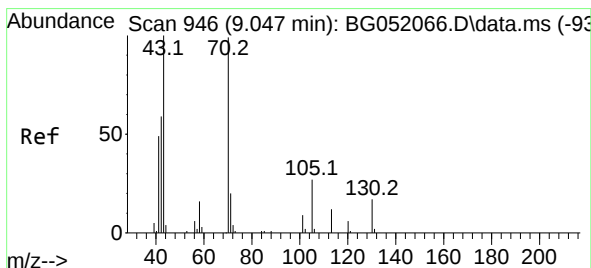
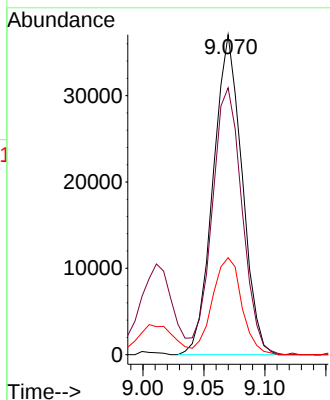
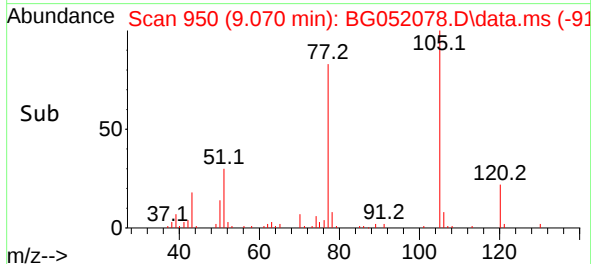


Tgt Ion:105 Resp: 6099
Ion Ratio Lower Upper
105 100
77 83.4 67.3 100.9
51 30.3 24.0 36.0

Manual Integrations

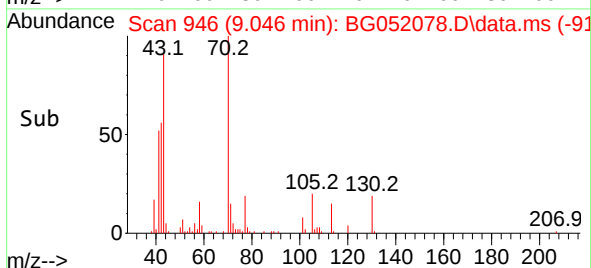
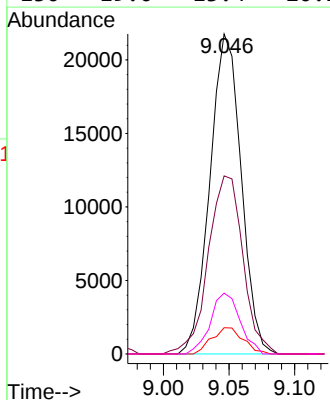
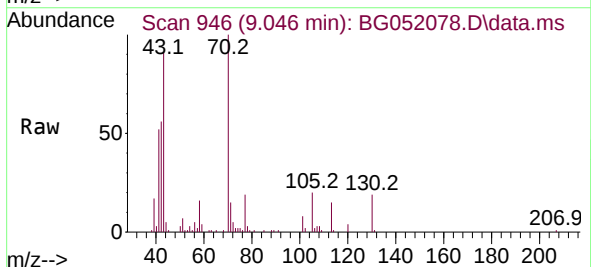
APPROVED

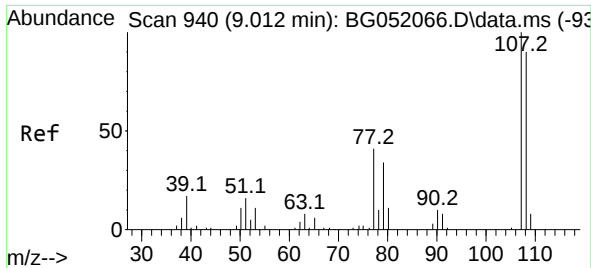
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#17
N-Nitroso-di-n-propylamine
Concen: 19.483 ng/ul
RT: 9.046 min Scan# 946
Delta R.T. -0.011 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

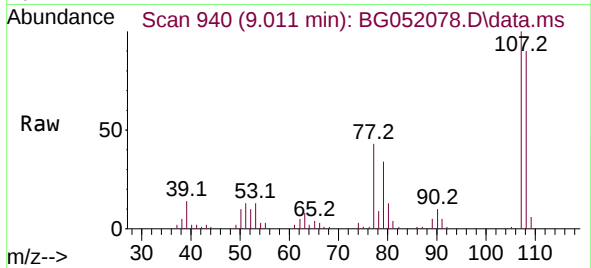
Tgt Ion: 70 Resp: 36018
Ion Ratio Lower Upper
70 100
42 55.7 46.0 69.0
101 8.2 7.0 10.4
130 19.0 13.4 20.2





#18
4-Methylphenol
Concen: 20.697 ng/ul
RT: 9.011 min Scan# 940
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

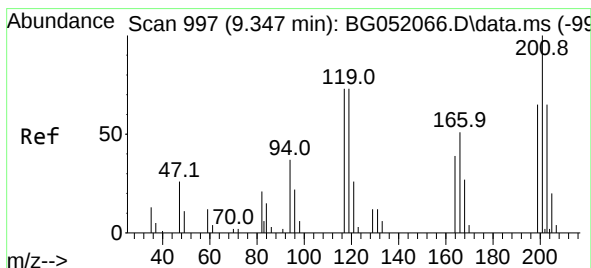
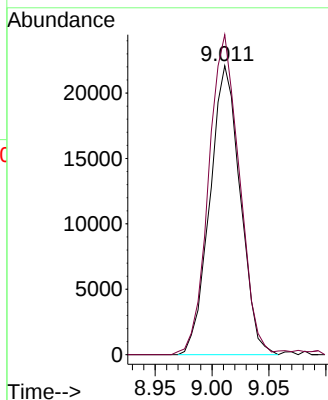
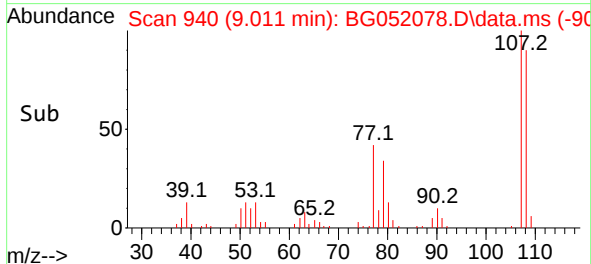
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



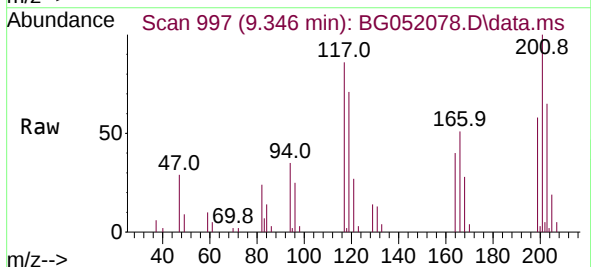
Tgt Ion:108 Resp: 41044
Ion Ratio Lower Upper
108 100
107 110.7 95.0 142.4

Manual Integrations
APPROVED

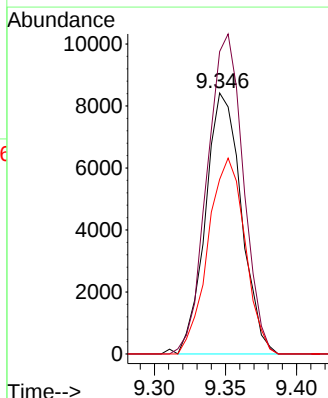
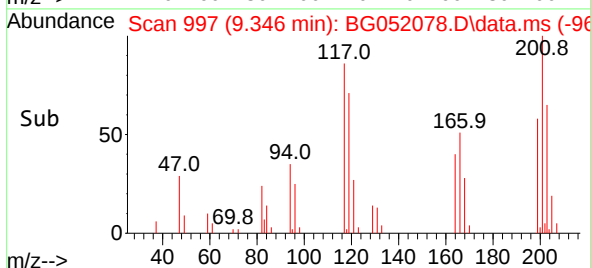
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

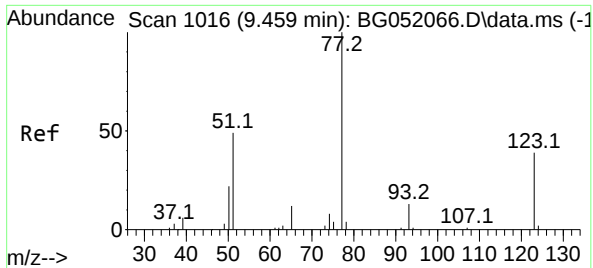


#19
Hexachloroethane
Concen: 20.540 ng/ul
RT: 9.346 min Scan# 997
Delta R.T. -0.011 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



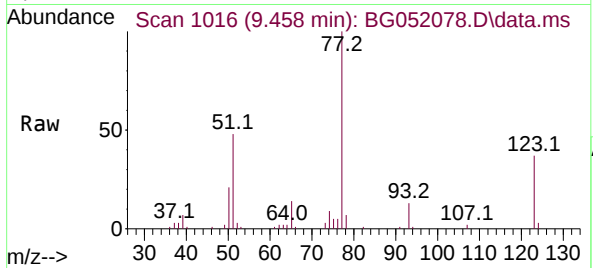
Tgt Ion:117 Resp: 14732
Ion Ratio Lower Upper
117 100
201 115.9 77.2 115.8#
199 66.9 49.9 74.9





#22
Nitrobenzene
Concen: 19.213 ng/ul
RT: 9.458 min Scan# 1016
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

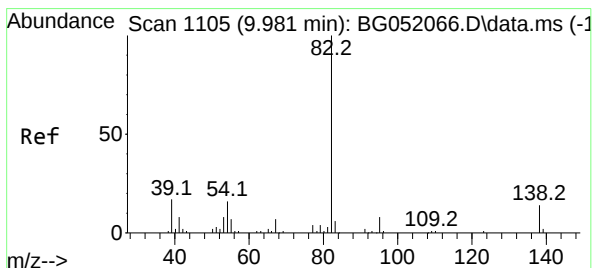
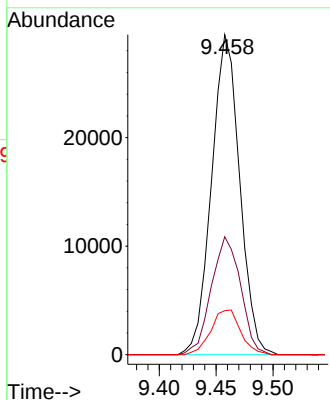
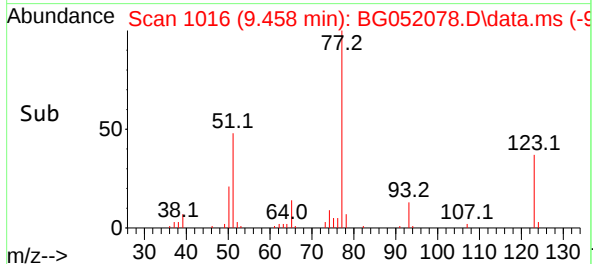
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



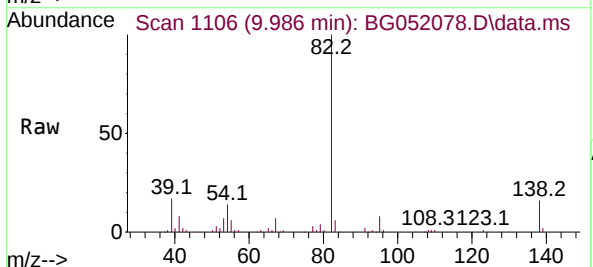
Tgt Ion: 77 Resp: 50714
Ion Ratio Lower Upper
77 100
123 36.9 30.1 45.1
65 13.8 9.6 14.4

Manual Integrations
APPROVED

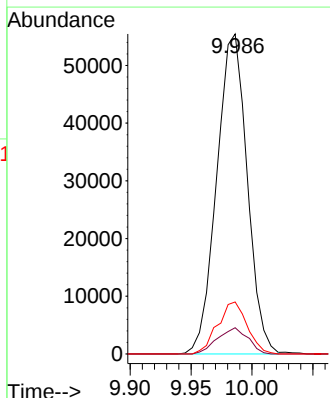
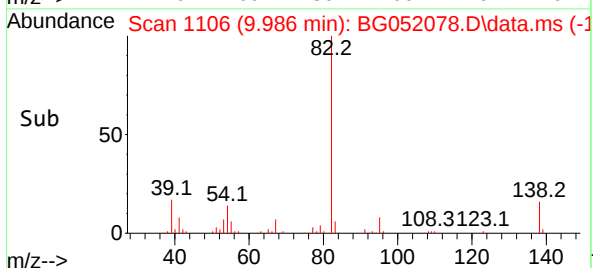
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

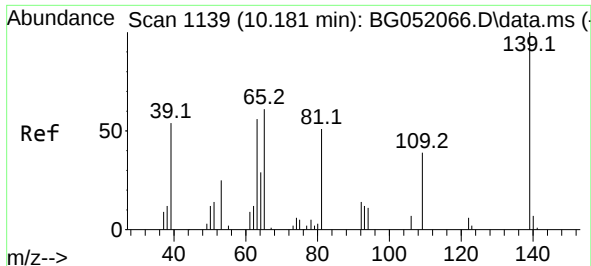


#23
Isophorone
Concen: 19.343 ng/ul
RT: 9.986 min Scan# 1106
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



Tgt Ion: 82 Resp: 96529
Ion Ratio Lower Upper
82 100
95 8.2 5.6 8.4
138 16.2 11.8 17.8





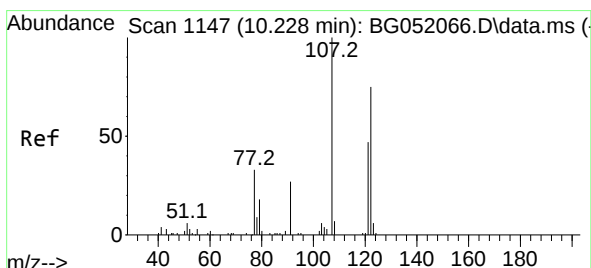
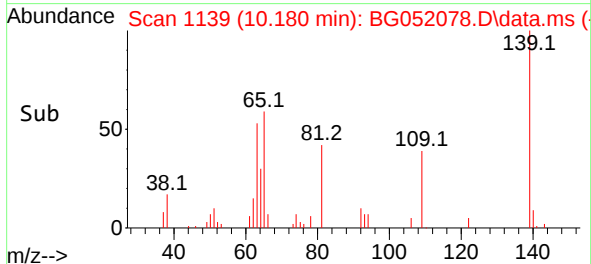
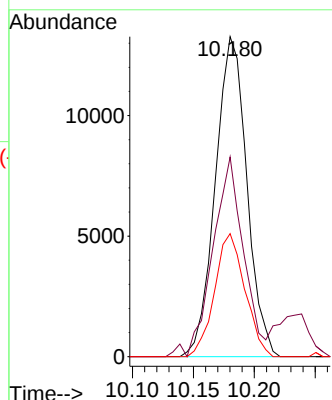
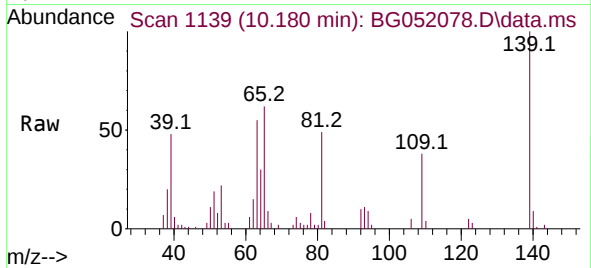
#25
2-Nitrophenol
Concen: 23.067 ng/ul
RT: 10.180 min Scan# 1139
Delta R.T. -0.011 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD

Tgt Ion:139 Resp: 23860
Ion Ratio Lower Upper
139 100
65 62.4 48.0 72.0
109 38.5 28.6 42.8

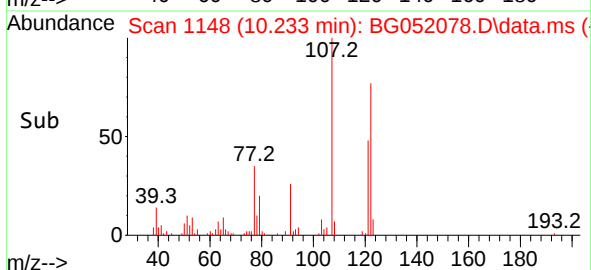
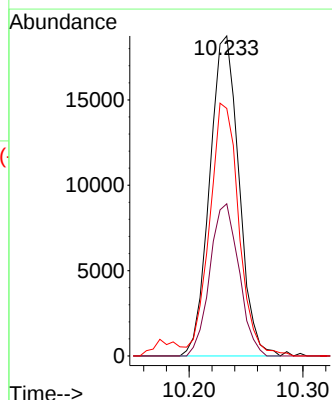
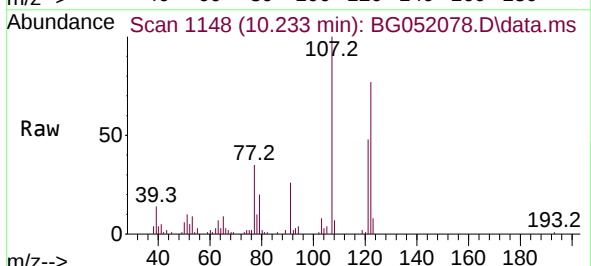
Manual Integrations
APPROVED

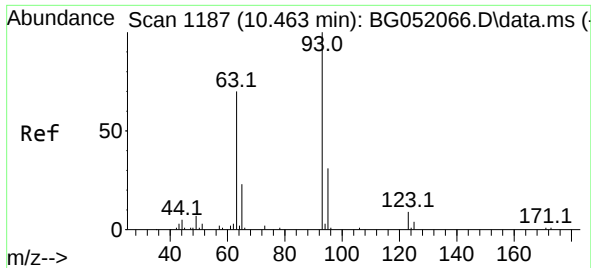
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#26
2,4-Dimethylphenol
Concen: 14.979 ng/ul
RT: 10.233 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

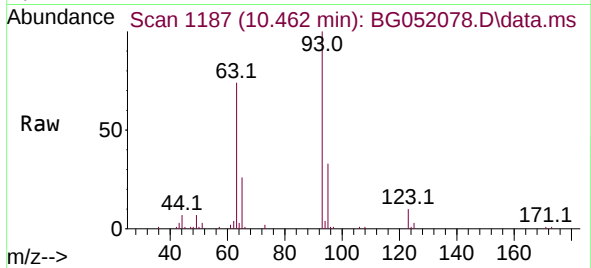
Tgt Ion:107 Resp: 33619
Ion Ratio Lower Upper
107 100
121 47.6 39.3 58.9
122 77.4 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 19.116 ng/ul
RT: 10.462 min Scan# 1187
Delta R.T. -0.011 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

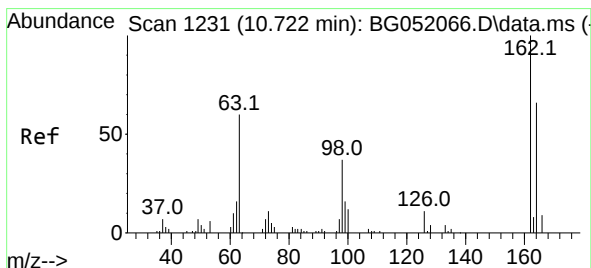
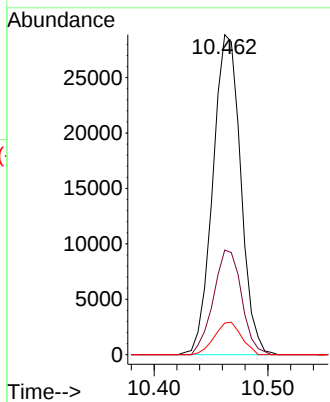
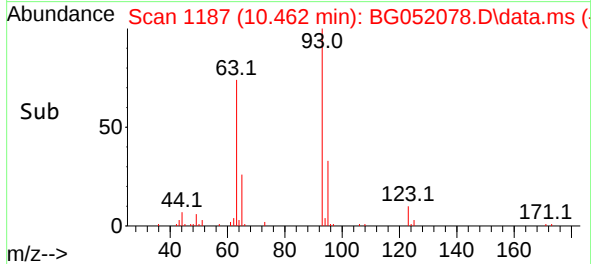
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



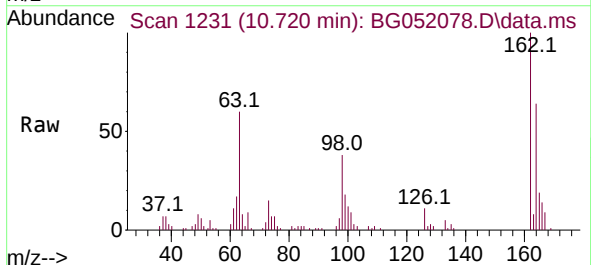
Tgt Ion: 93 Resp: 49110
Ion Ratio Lower Upper
93 100
95 32.7 26.5 39.7
123 9.9 8.1 12.1

Manual Integrations
APPROVED

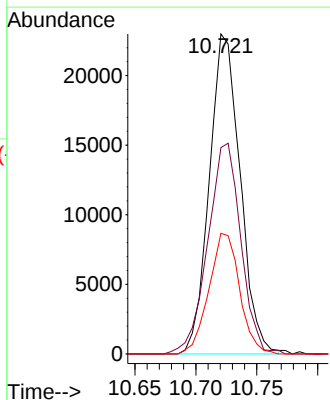
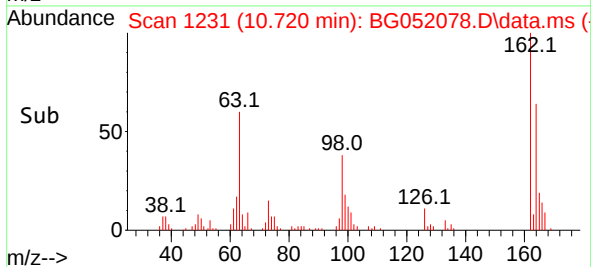
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

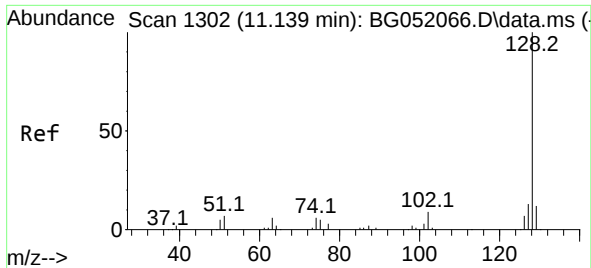


#29
2,4-Dichlorophenol
Concen: 22.347 ng/ul
RT: 10.720 min Scan# 1231
Delta R.T. -0.011 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



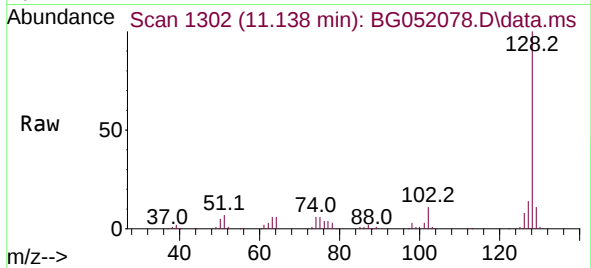
Tgt Ion:162 Resp: 40375
Ion Ratio Lower Upper
162 100
164 64.5 49.4 74.0
98 37.7 30.4 45.6





#30
Naphthalene
Concen: 21.674 ng/ul
RT: 11.138 min Scan# 11138
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

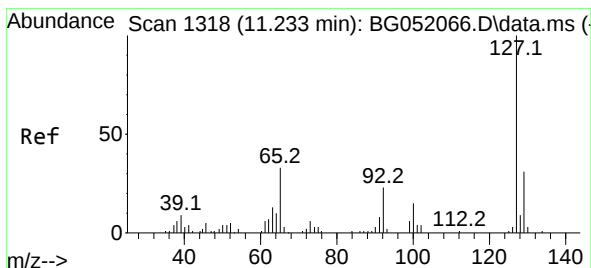
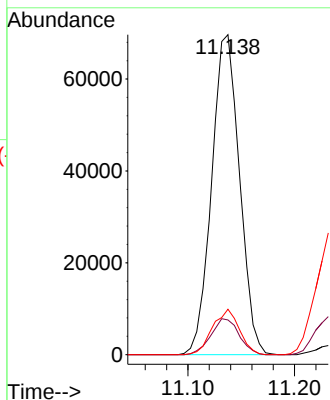
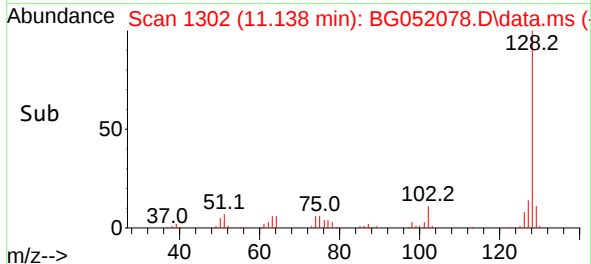
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



Tgt Ion:128 Resp: 126489
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 14.2 11.8 17.6

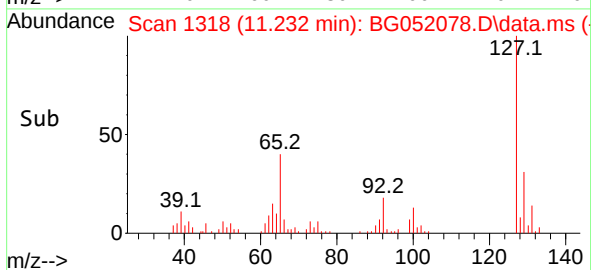
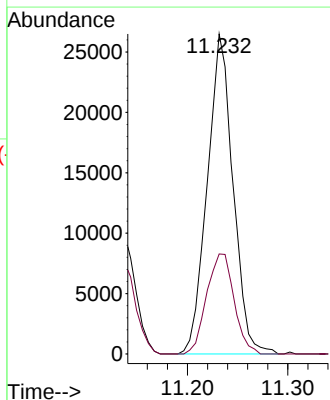
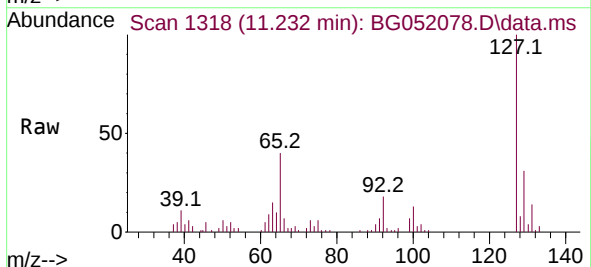
Manual Integrations
APPROVED

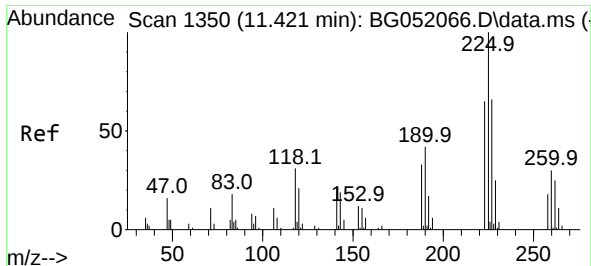
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#32
4-Chloroaniline
Concen: 18.078 ng/ul
RT: 11.232 min Scan# 1318
Delta R.T. -0.011 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

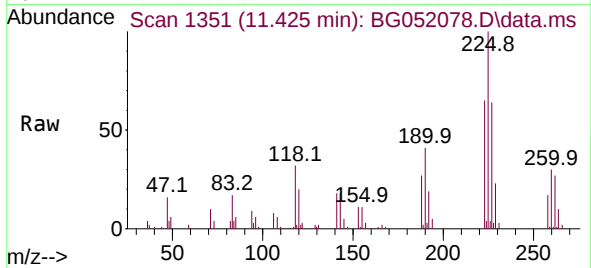
Tgt Ion:127 Resp: 47201
Ion Ratio Lower Upper
127 100
129 31.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 22.611 ng/ul
RT: 11.425 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

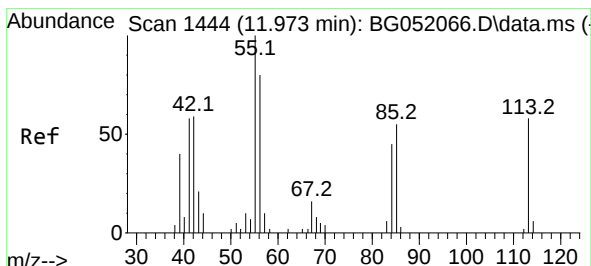
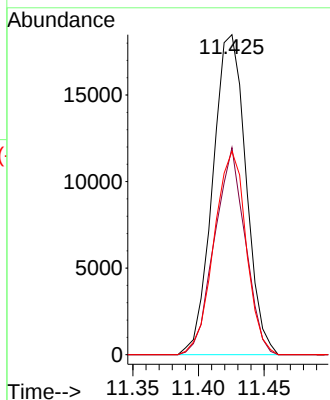
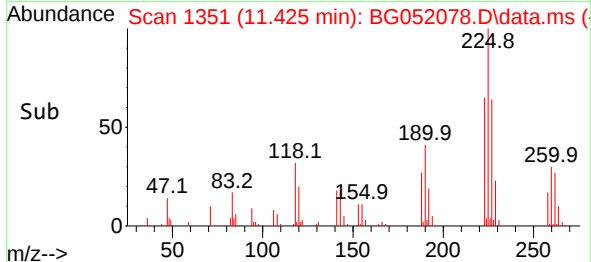
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



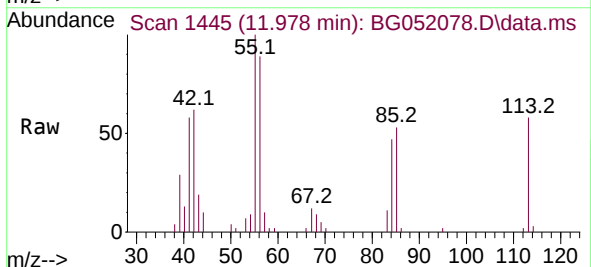
Tgt Ion:225 Resp: 32564
Ion Ratio Lower Upper
225 100
223 64.7 50.6 75.8
227 63.5 49.8 74.8

Manual Integrations
APPROVED

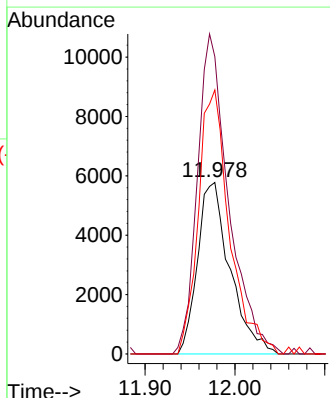
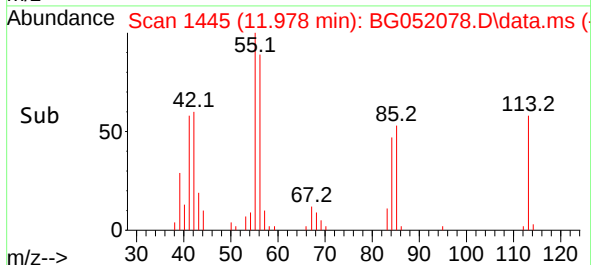
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

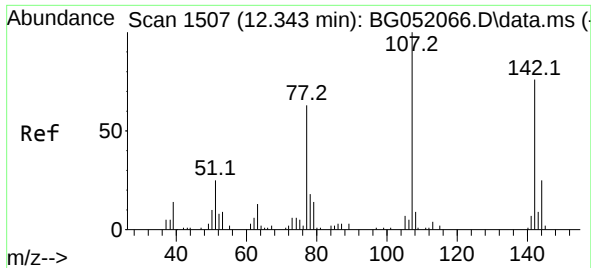


#34
Caprolactam
Concen: 20.644 ng/ul
RT: 11.978 min Scan# 1445
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



Tgt Ion:113 Resp: 14516
Ion Ratio Lower Upper
113 100
55 173.3 147.0 220.6
56 153.9 109.2 163.8





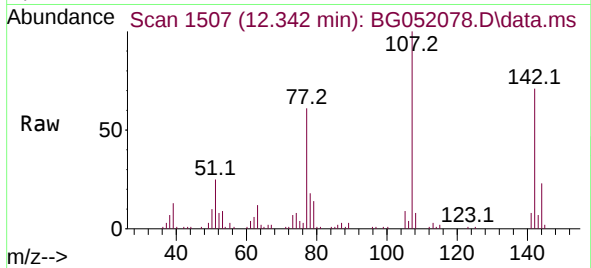
#35
4-Chloro-3-methylphenol
Concen: 23.112 ng/ul
RT: 12.342 min Scan# 1507
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :

BNA_G

ClientSampleId :

DBLZ8MSD

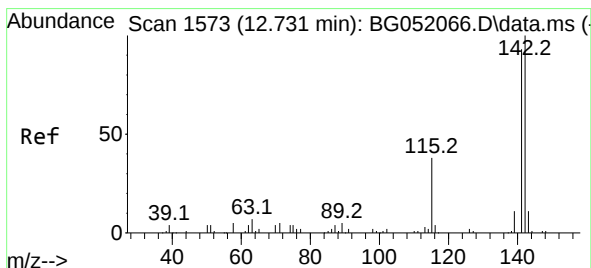
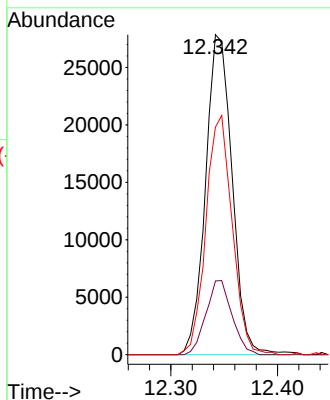
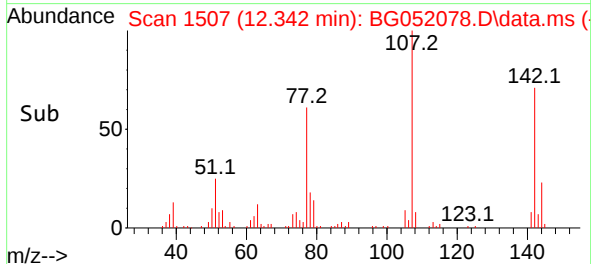


Tgt Ion:107 Resp: 4821
Ion Ratio Lower Upper
107 100
144 23.0 19.8 29.6
142 71.2 56.2 84.4

Manual Integrations

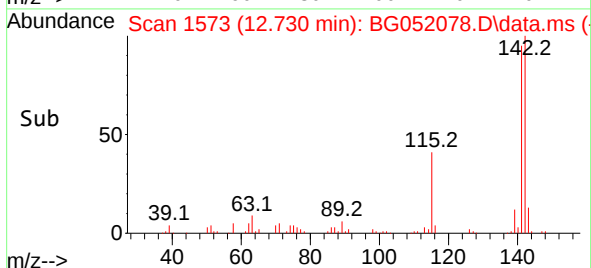
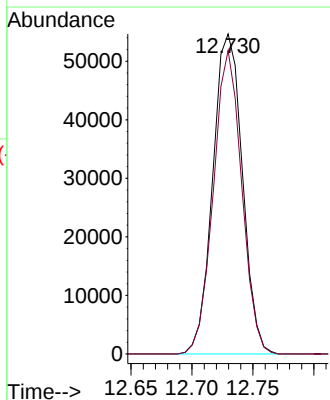
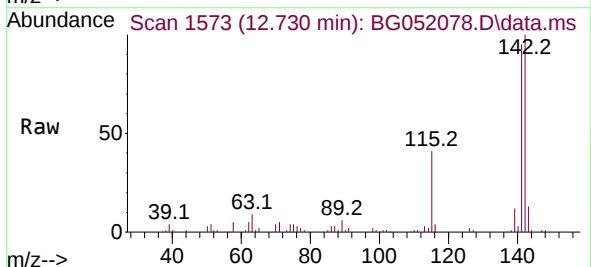
APPROVED

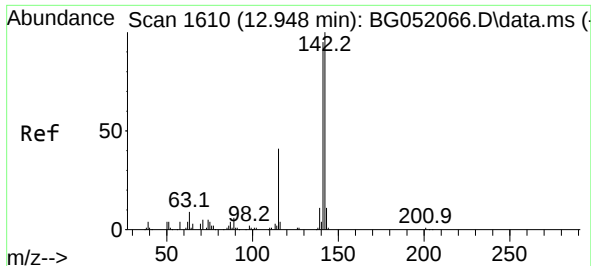
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#36
2-Methylnaphthalene
Concen: 22.160 ng/ul
RT: 12.730 min Scan# 1573
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Tgt Ion:142 Resp: 92119
Ion Ratio Lower Upper
142 100
141 94.8 73.3 109.9





#37

1-Methylnaphthalene

Concen: 22.447 ng/ul

RT: 12.947 min Scan# 1

Delta R.T. -0.005 min

Lab File: BG052078.D

Acq: 19 Jan 2022 17:56

Instrument :

BNA_G

ClientSampleId :

DBLZ8MSD

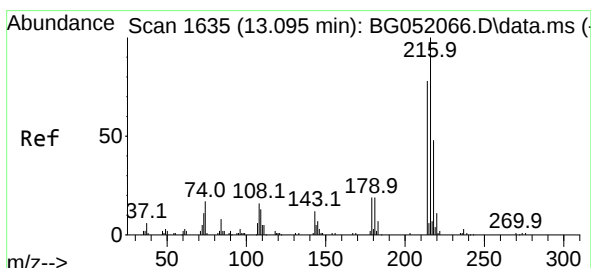
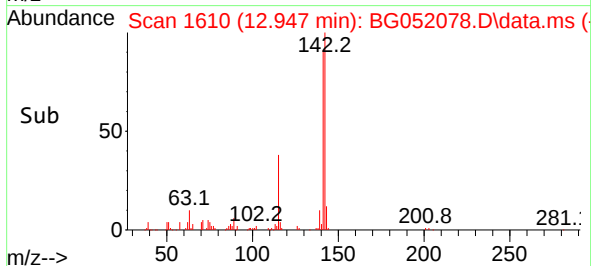
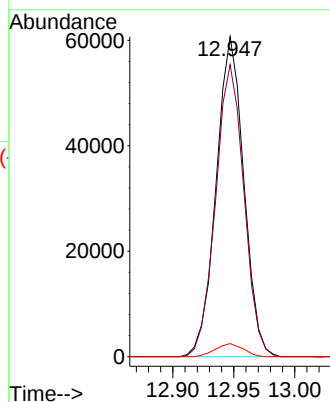
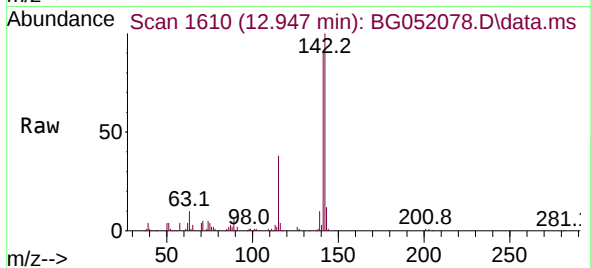
Tgt Ion:142 Resp: 9576

Ion	Ratio	Lower	Upper
142	100		
141	91.3	77.8	116.8
116	4.1	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 22.282 ng/ul

RT: 13.094 min Scan# 1635

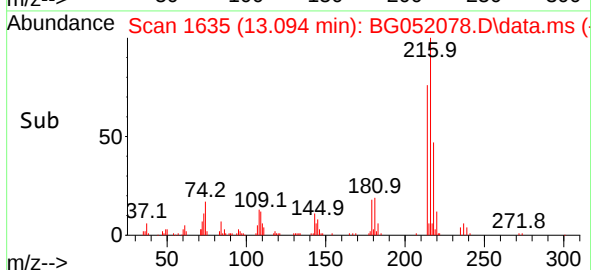
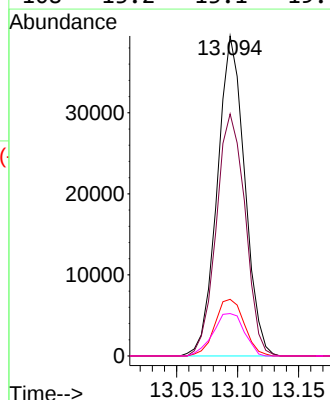
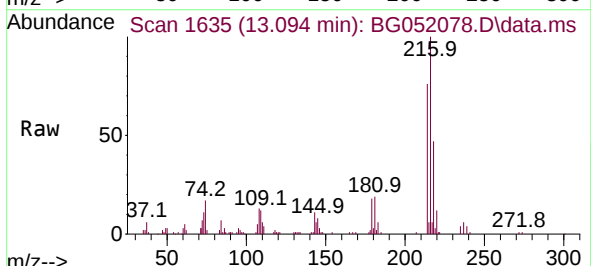
Delta R.T. -0.005 min

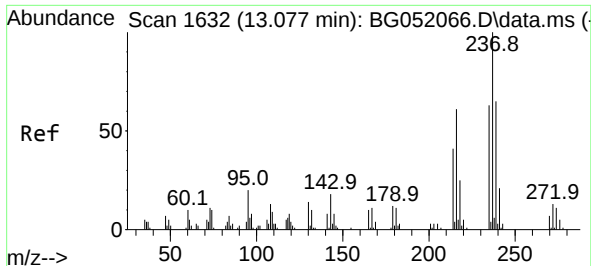
Lab File: BG052078.D

Acq: 19 Jan 2022 17:56

Tgt Ion:216 Resp: 61733

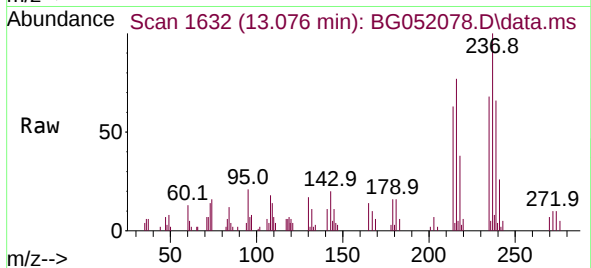
Ion	Ratio	Lower	Upper
216	100		
214	75.6	61.0	91.4
179	17.7	16.2	24.2
108	13.2	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 9.116 ng/ul
RT: 13.076 min Scan# 1632
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

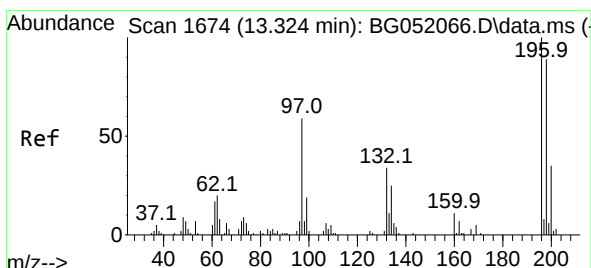
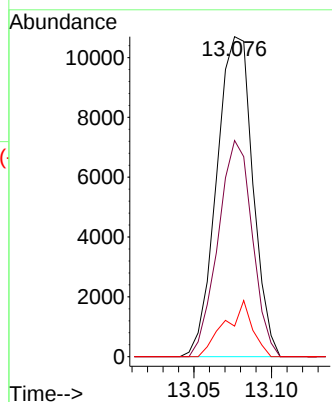
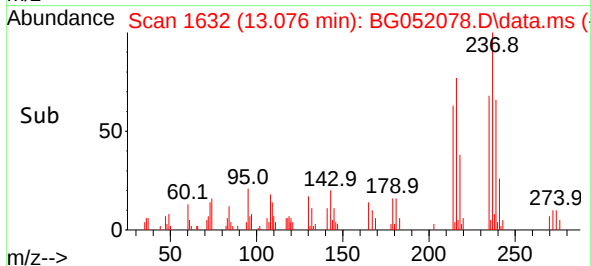
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



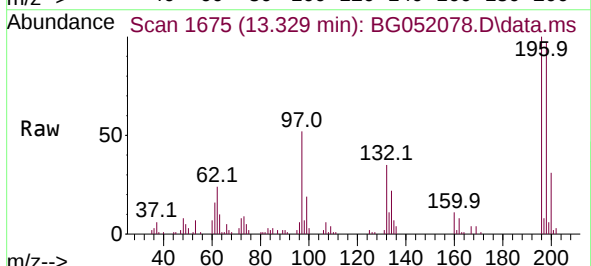
Tgt Ion:237 Resp: 1733
Ion Ratio Lower Upper
237 100
235 67.6 49.4 74.0
272 9.6 11.1 16.7

Manual Integrations
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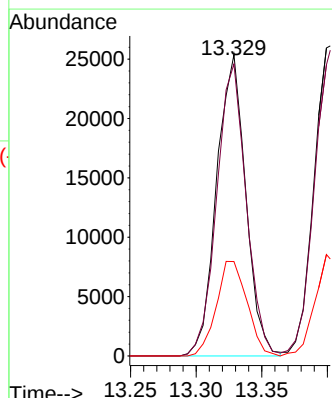
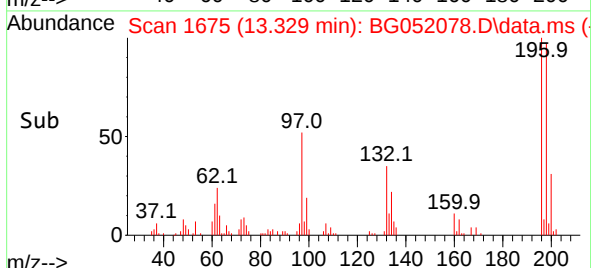
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

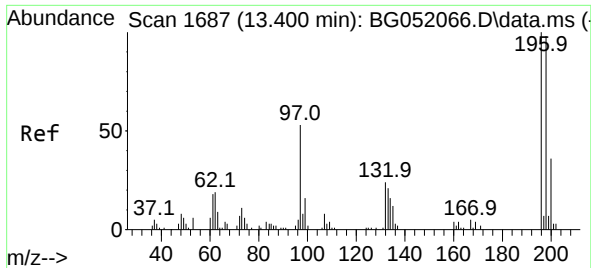


#41
2,4,6-Trichlorophenol
Concen: 22.323 ng/ul
RT: 13.329 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



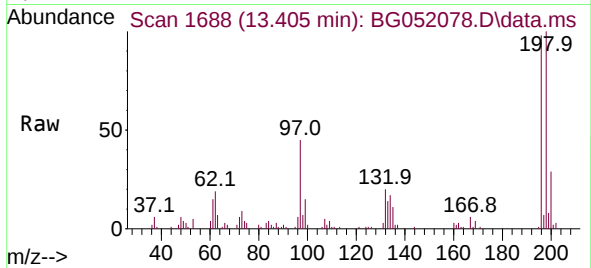
Tgt Ion:196 Resp: 39091
Ion Ratio Lower Upper
196 100
198 96.9 74.3 111.5
200 31.4 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 23.153 ng/ul
RT: 13.405 min Scan# 1688
Delta R.T. 0.006 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

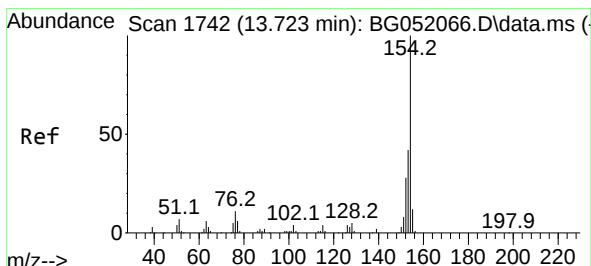
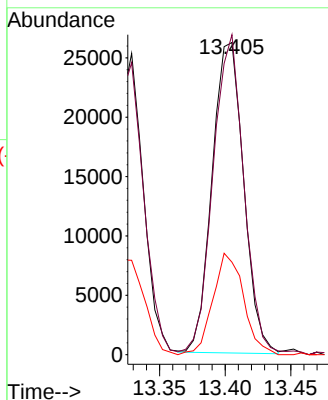
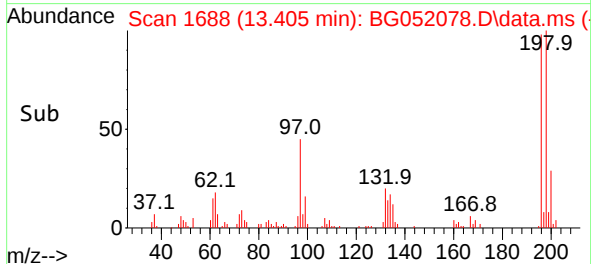
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



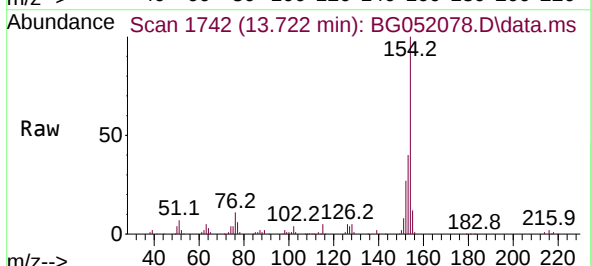
Tgt Ion:196 Resp: 4370
Ion Ratio Lower Upper
196 100
198 102.5 77.0 115.4
200 29.6 25.4 38.2

Manual Integrations
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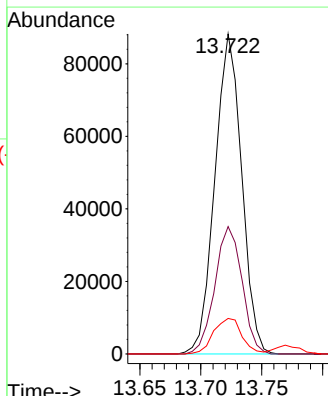
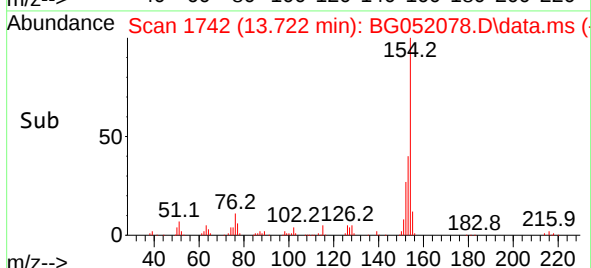
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

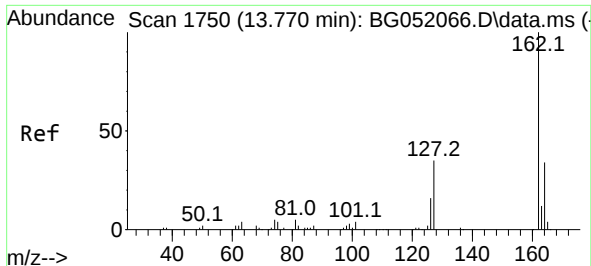


#43
1,1'-Biphenyl
Concen: 21.774 ng/ul
RT: 13.722 min Scan# 1742
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



Tgt Ion:154 Resp: 134677
Ion Ratio Lower Upper
154 100
153 39.8 34.5 51.7
76 11.1 13.1 19.7#





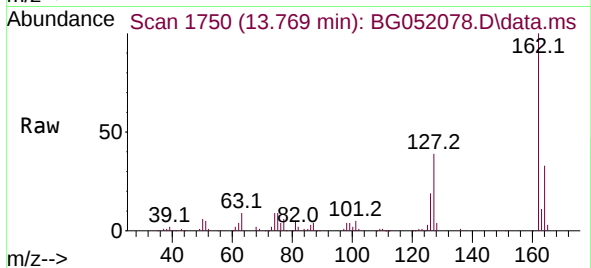
#44
2-Chloronaphthalene
Concen: 21.622 ng/ul
RT: 13.769 min Scan# 1750
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :

BNA_G

ClientSampleId :

DBLZ8MSD

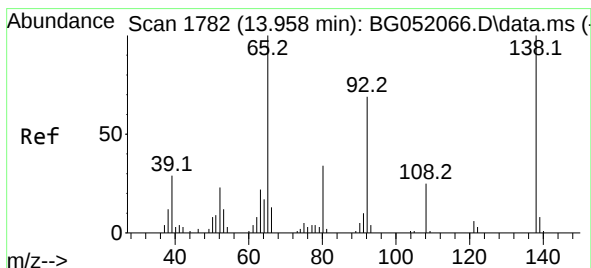
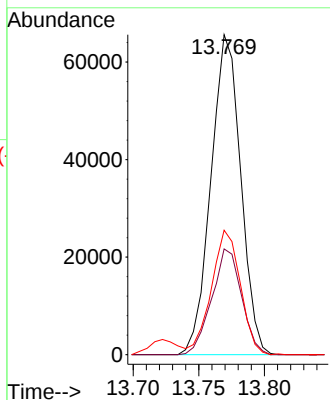
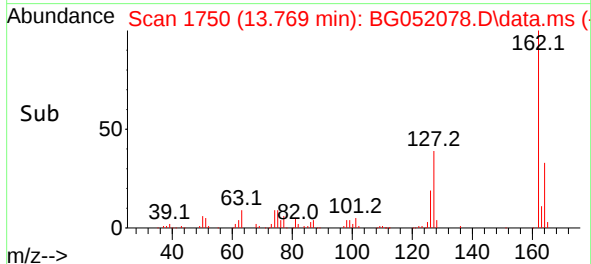


Tgt Ion:162 Resp: 10357
Ion Ratio Lower Upper
162 100
164 33.1 26.1 39.1
127 38.9 31.0 46.4

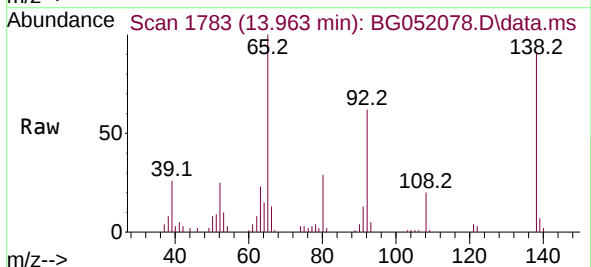
Manual Integrations

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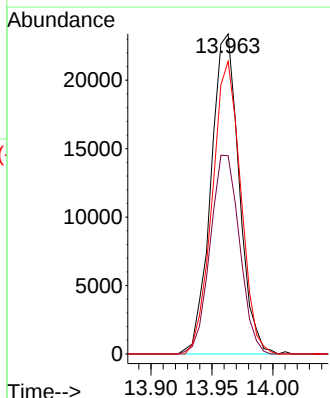
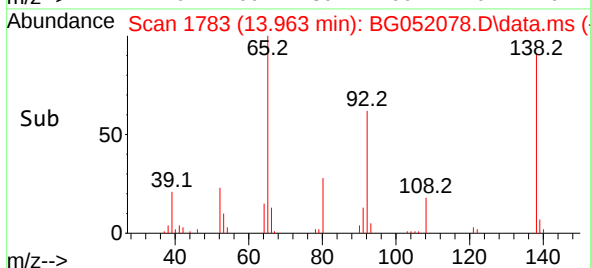
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

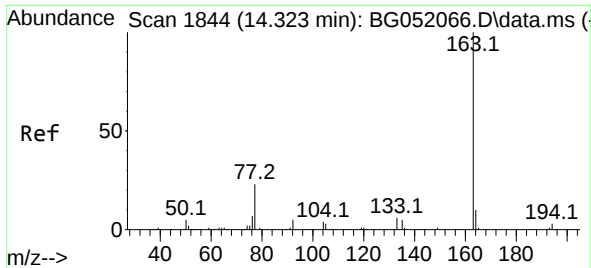


#45
2-Nitroaniline
Concen: 20.510 ng/ul
RT: 13.963 min Scan# 1783
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



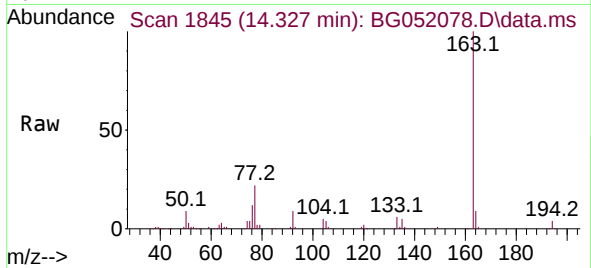
Tgt Ion: 65 Resp: 37652
Ion Ratio Lower Upper
65 100
92 62.0 53.0 79.4
138 91.4 67.4 101.0





#47
Dimethylphthalate
Concen: 20.988 ng/ul
RT: 14.327 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

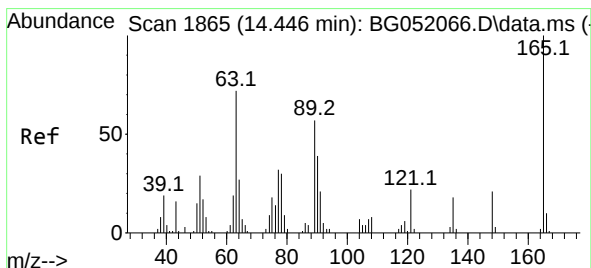
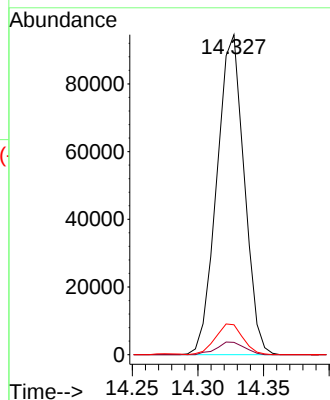
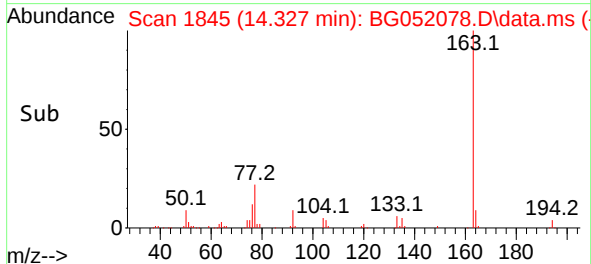
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



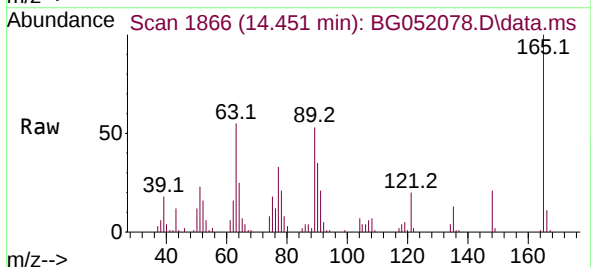
Tgt Ion:163 Resp: 13705
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 9.3 8.2 12.4

Manual Integrations
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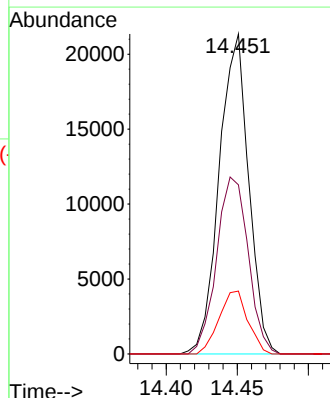
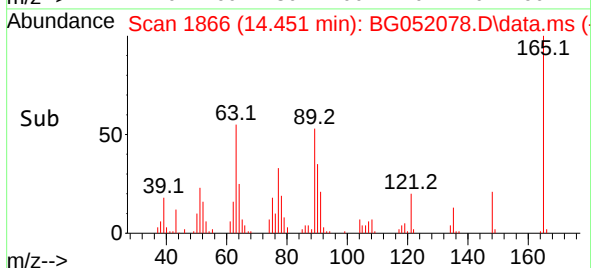
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

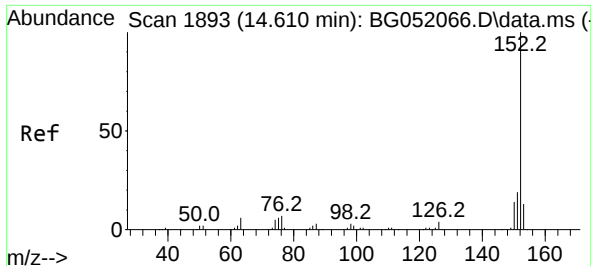


#48
2,6-Dinitrotoluene
Concen: 22.346 ng/ul
RT: 14.451 min Scan# 1866
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



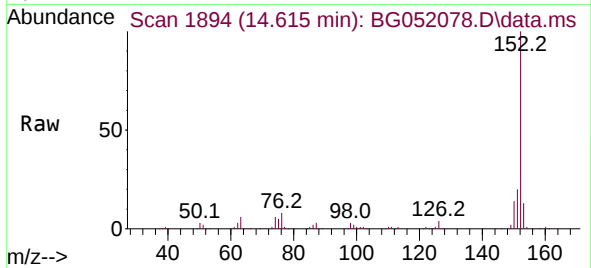
Tgt Ion:165 Resp: 30766
Ion Ratio Lower Upper
165 100
89 52.8 57.4 86.0#
121 19.7 18.8 28.2





#50
Acenaphthylene
Concen: 21.800 ng/ul
RT: 14.615 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

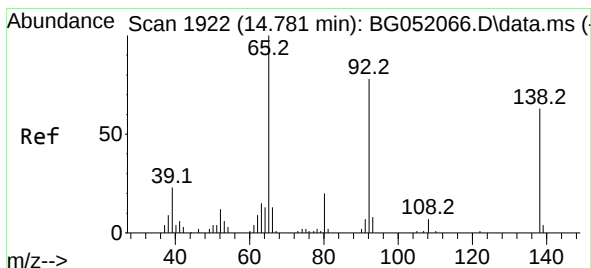
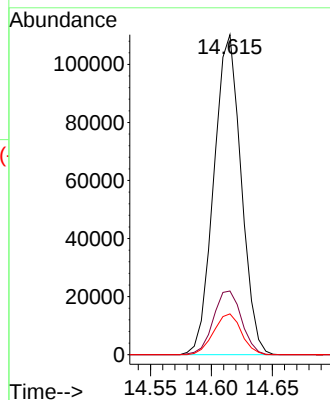
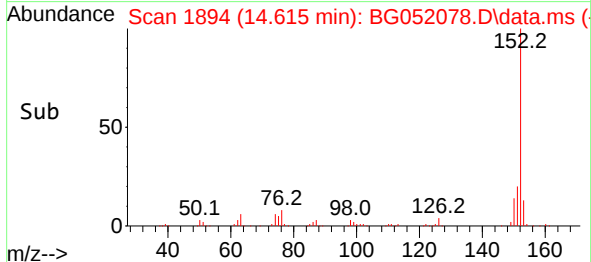
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



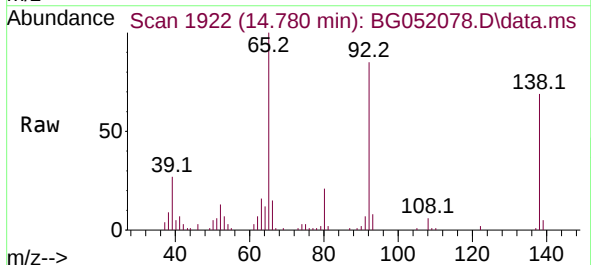
Tgt Ion:152 Resp: 17172
Ion Ratio Lower Upper
152 100
151 19.9 17.4 26.0
153 12.7 10.3 15.5

Manual Integrations
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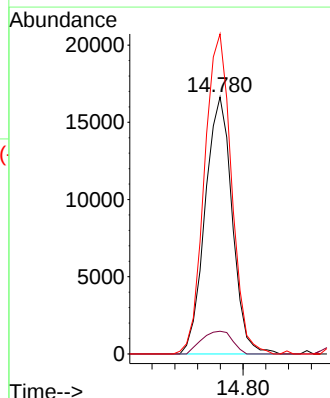
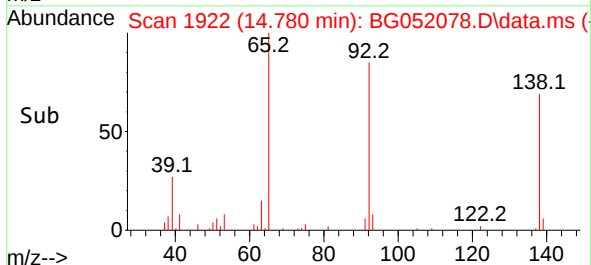
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

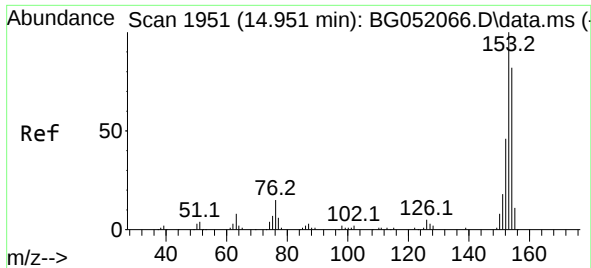


#51
3-Nitroaniline
Concen: 22.126 ng/ul
RT: 14.780 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



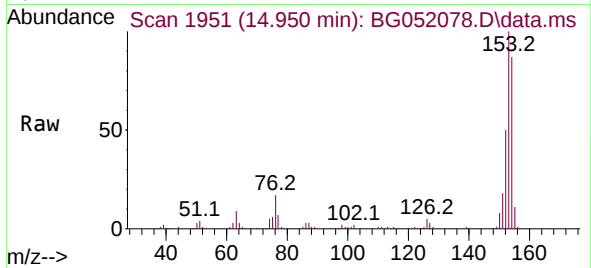
Tgt Ion:138 Resp: 27556
Ion Ratio Lower Upper
138 100
108 8.8 8.8 13.2
92 124.5 98.0 147.0





#52
Acenaphthene
Concen: 21.798 ng/ul
RT: 14.950 min Scan# 1951
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

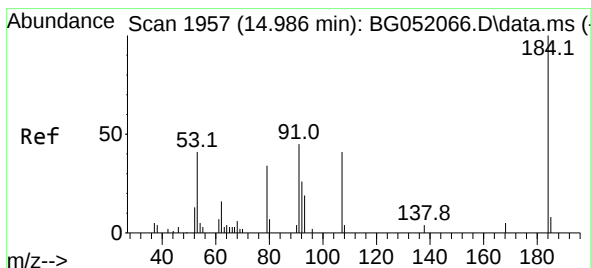
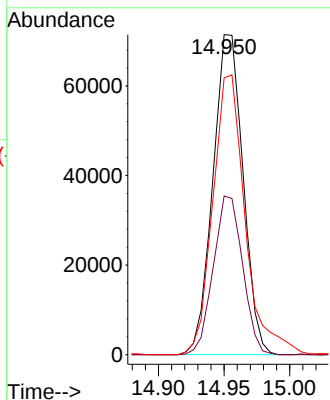
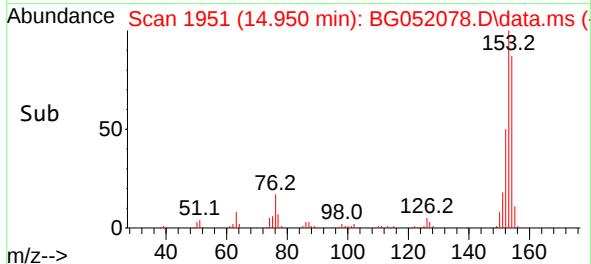
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



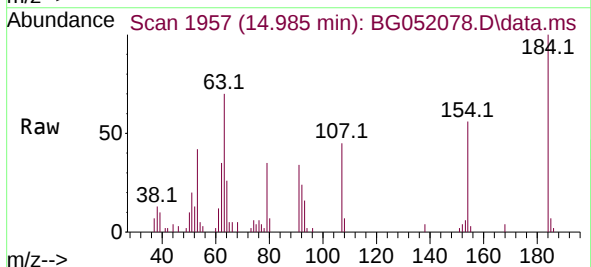
Tgt Ion:153 Resp: 114169
Ion Ratio Lower Upper
153 100
152 49.6 36.5 54.7
154 86.5 65.8 98.6

Manual Integrations
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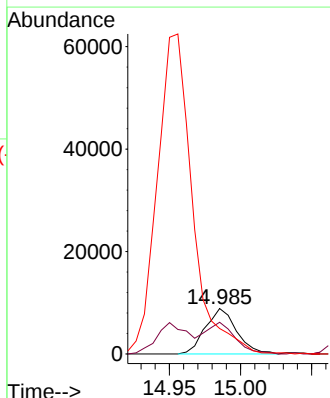
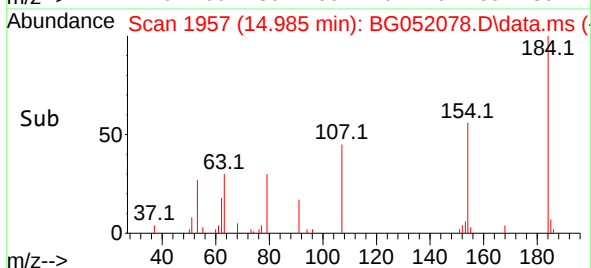
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

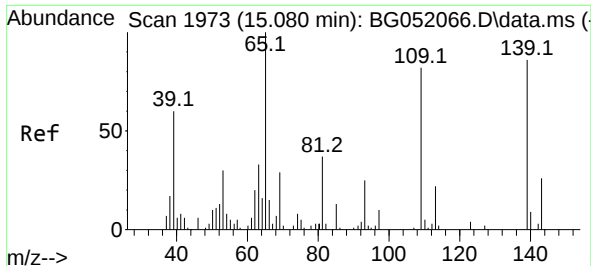


#53
2,4-Dinitrophenol
Concen: 16.682 ng/ul
RT: 14.985 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



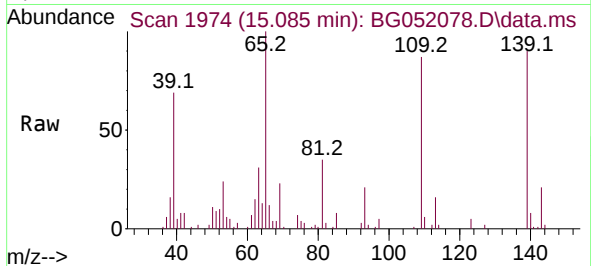
Tgt Ion:184 Resp: 13541
Ion Ratio Lower Upper
184 100
63 69.7 66.2 99.2
154 55.9 53.6 80.4





#55
4-Nitrophenol
Concen: 19.943 ng/ul
RT: 15.085 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

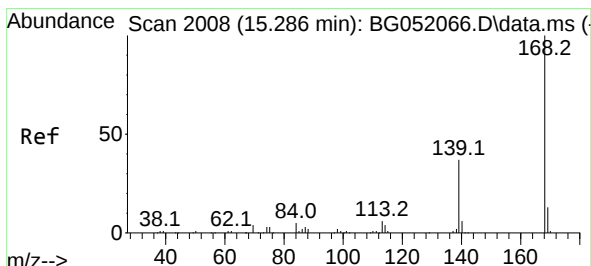
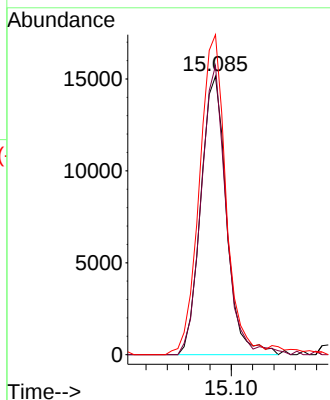
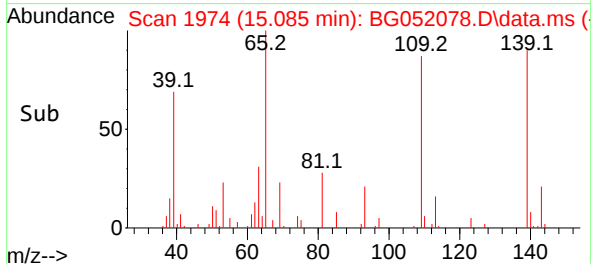
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



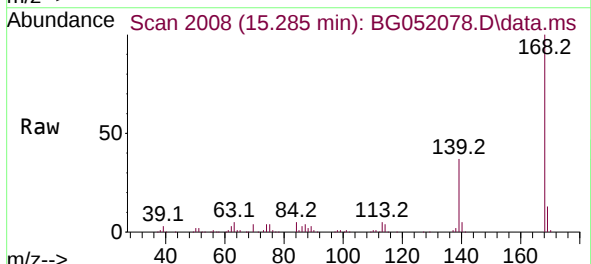
Tgt Ion:109 Resp: 25339
Ion Ratio Lower Upper
109 100
139 103.9 88.7 133.1
65 115.0 113.6 170.4

Manual Integrations
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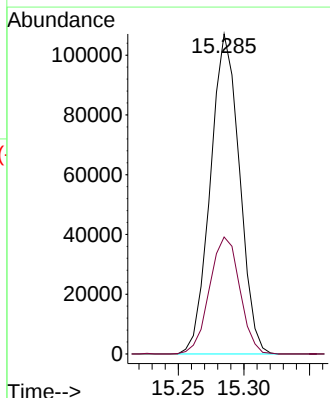
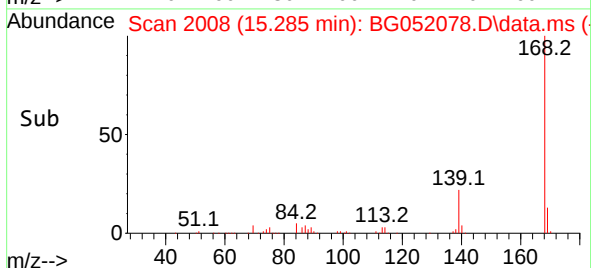
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

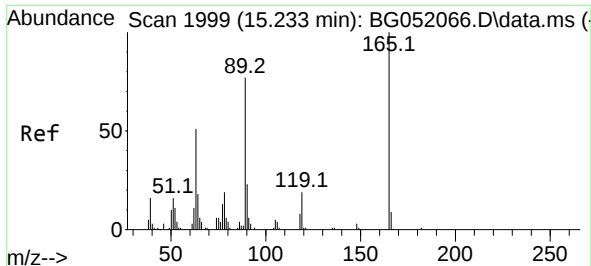


#56
Dibenzofuran
Concen: 21.689 ng/ul
RT: 15.285 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



Tgt Ion:168 Resp: 164984
Ion Ratio Lower Upper
168 100
139 36.5 31.2 46.8





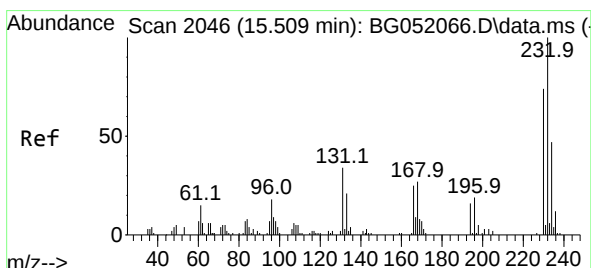
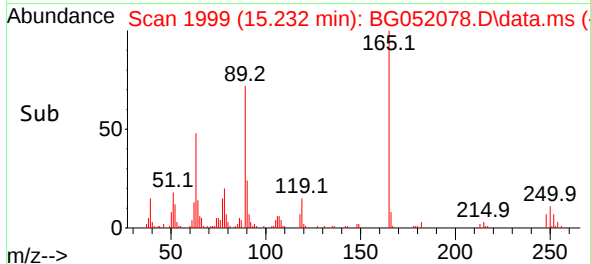
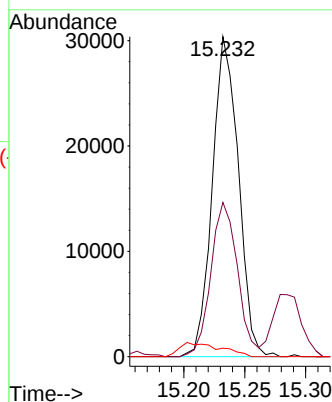
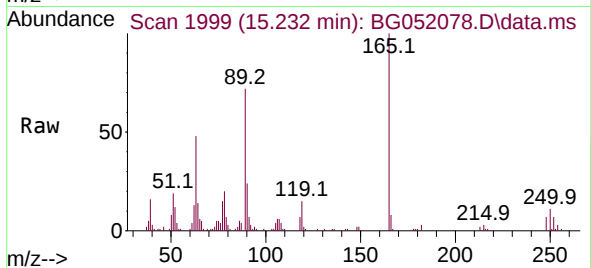
#57
2,4-Dinitrotoluene
Concen: 22.676 ng/ul
RT: 15.232 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD

Tgt Ion:165 Resp: 45138
Ion Ratio Lower Upper
165 100
63 48.2 42.1 63.1
182 2.7 1.8 2.8

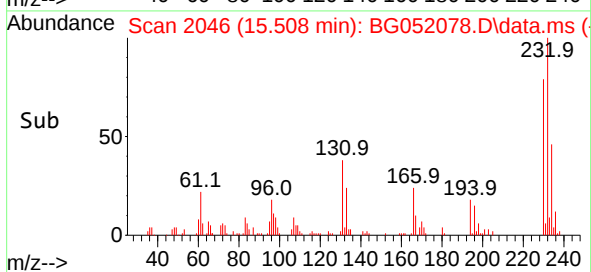
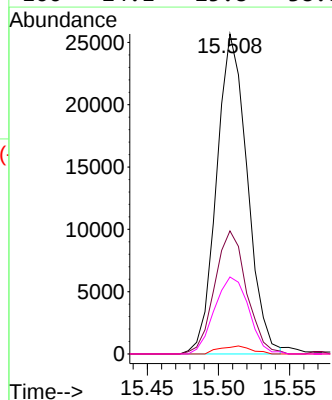
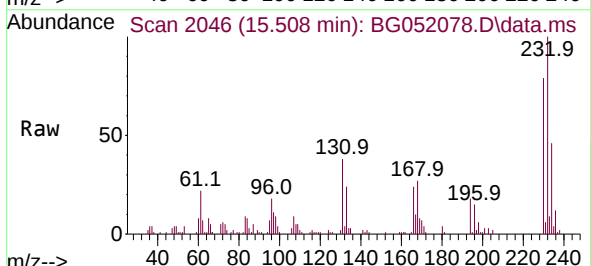
Manual Integrations
APPROVED

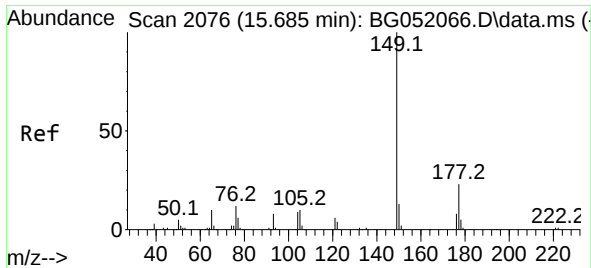
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.981 ng/ul
RT: 15.508 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Tgt Ion:232 Resp: 38488
Ion Ratio Lower Upper
232 100
131 38.5 38.9 58.3#
130 2.1 2.4 3.6#
166 24.1 25.8 38.8#





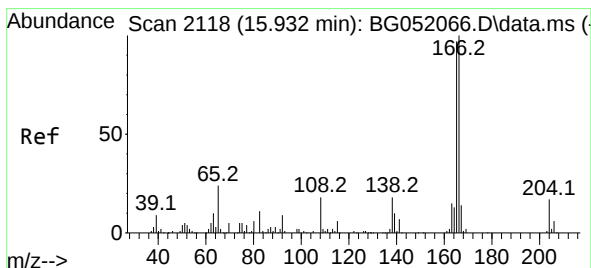
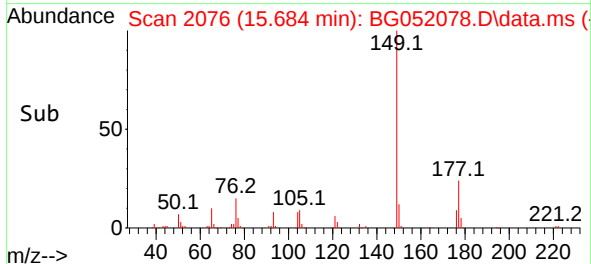
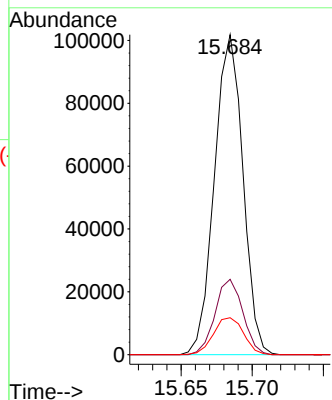
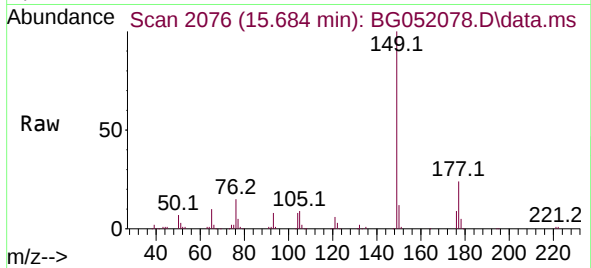
#59
Diethylphthalate
Concen: 21.019 ng/ul
RT: 15.684 min Scan# 2076
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD

Tgt Ion:149 Resp: 141602
Ion Ratio Lower Upper
149 100
177 23.5 16.8 25.2
150 11.5 10.1 15.1

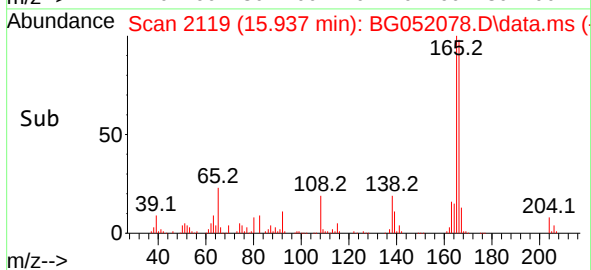
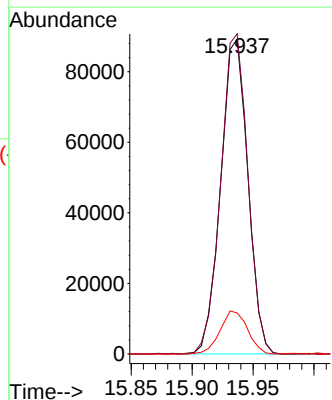
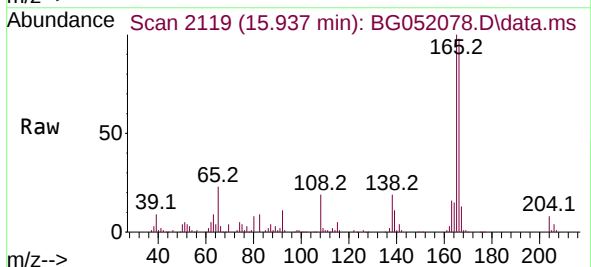
Manual Integrations
APPROVED

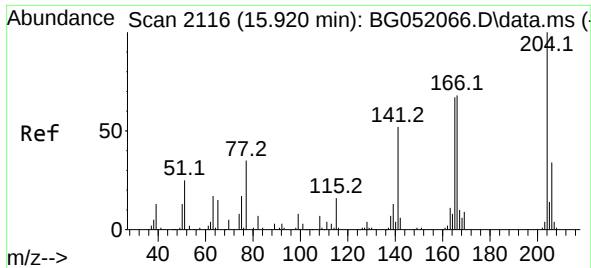
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#61
Fluorene
Concen: 21.826 ng/ul
RT: 15.937 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

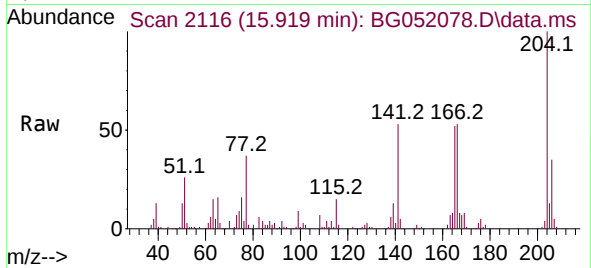
Tgt Ion:166 Resp: 138345
Ion Ratio Lower Upper
166 100
165 101.7 81.0 121.6
167 13.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 21.747 ng/ul
RT: 15.919 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

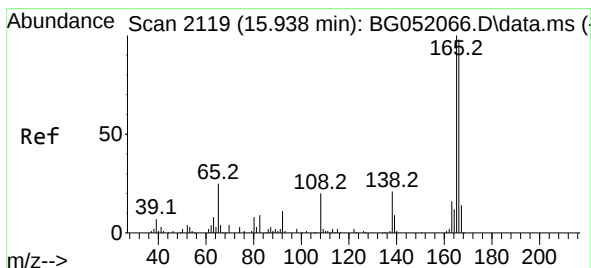
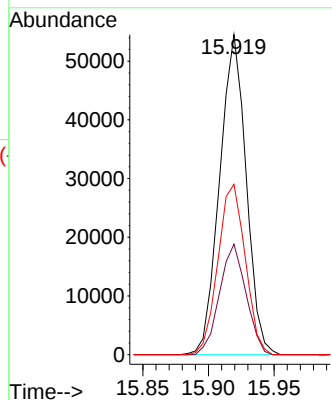
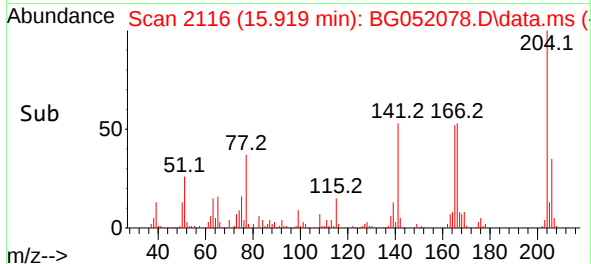
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



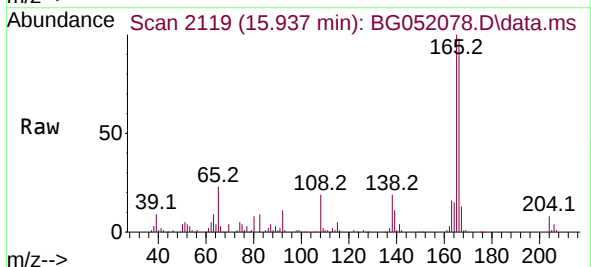
Tgt Ion:204 Resp: 76494
Ion Ratio Lower Upper
204 100
206 34.5 27.4 41.2
141 53.2 48.6 73.0

Manual Integrations
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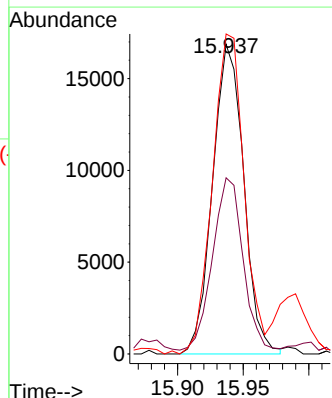
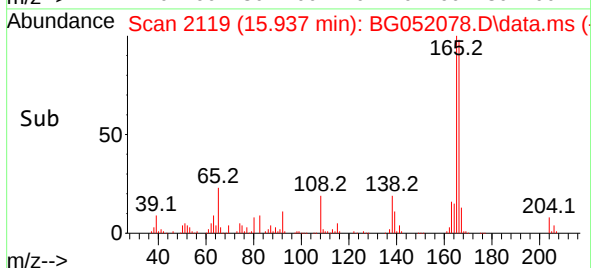
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

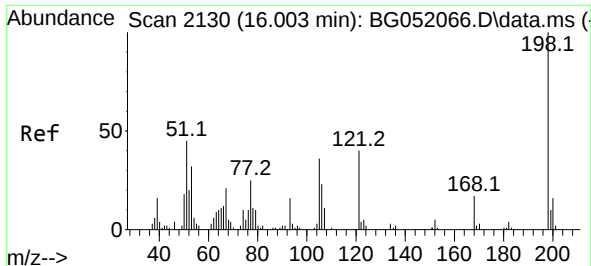


#63
4-Nitroaniline
Concen: 21.742 ng/ul
RT: 15.937 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



Tgt Ion:138 Resp: 27820
Ion Ratio Lower Upper
138 100
92 56.9 49.3 73.9
108 103.4 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 21.620 ng/ul
RT: 16.002 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :

BNA_G

ClientSampleId :

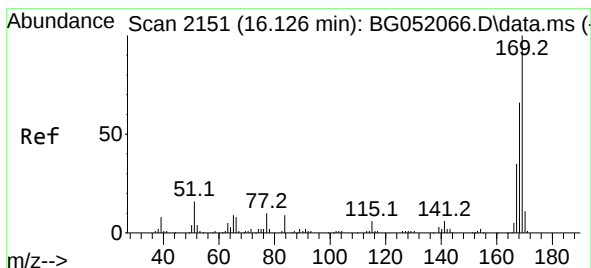
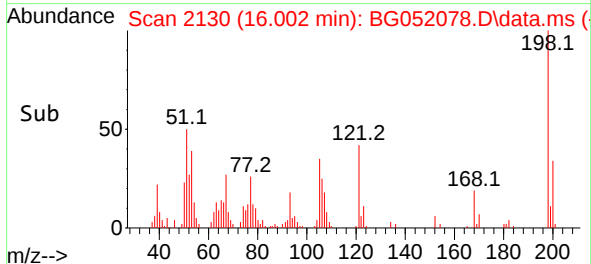
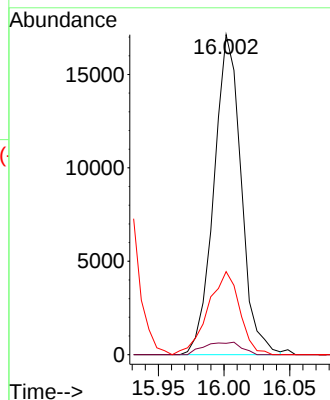
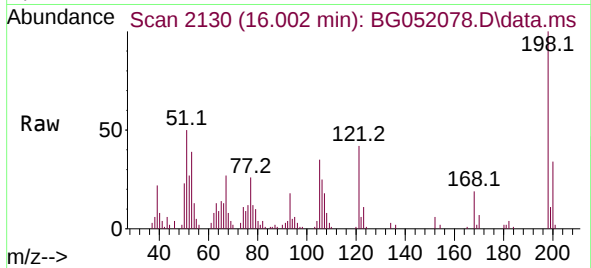
DBLZ8MSD

Tgt Ion:198 Resp: 24664
Ion Ratio Lower Upper
198 100
182 3.5 3.8 5.8
77 25.9 23.2 34.8

Manual Integrations

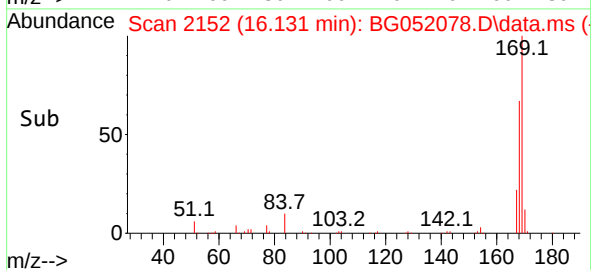
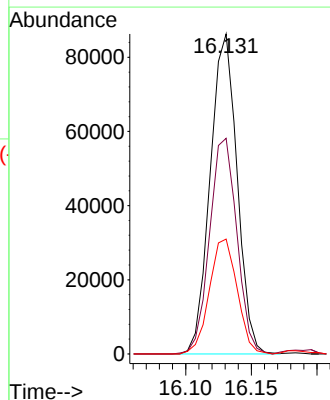
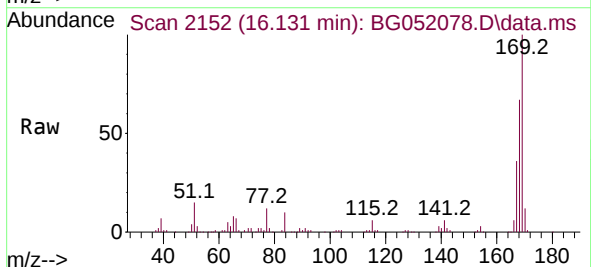
APPROVED

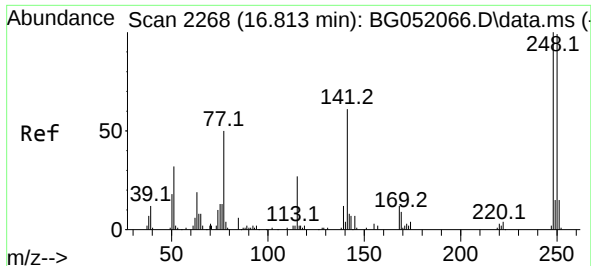
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#67
N-Nitrosodiphenylamine
Concen: 24.220 ng/ul
RT: 16.131 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

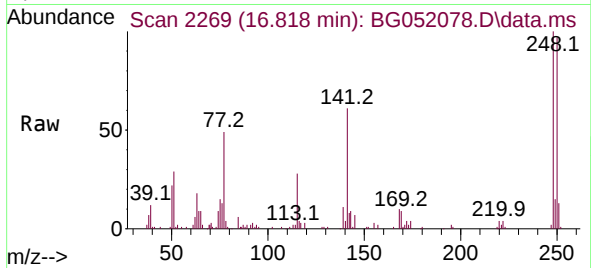
Tgt Ion:169 Resp: 123100
Ion Ratio Lower Upper
169 100
168 67.4 58.5 87.7
167 35.9 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 24.271 ng/ul
RT: 16.818 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

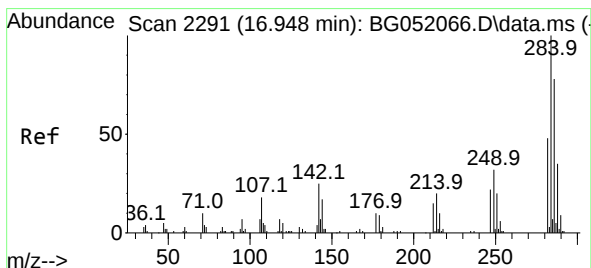
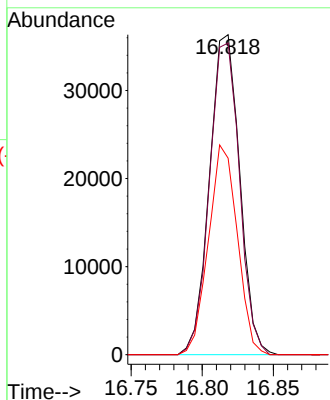
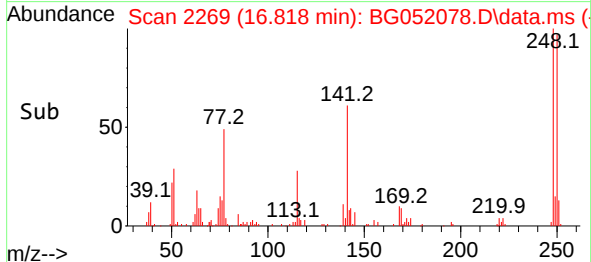
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



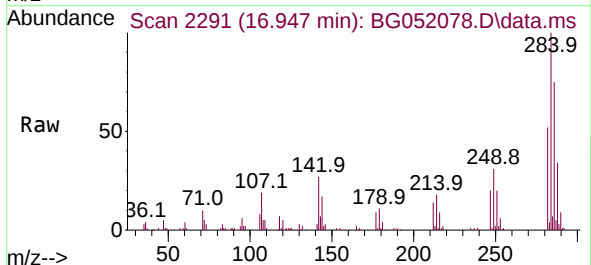
Tgt Ion:248 Resp: 53744
Ion Ratio Lower Upper
248 100
250 97.4 75.5 113.3
141 61.4 67.6 101.4

Manual Integrations
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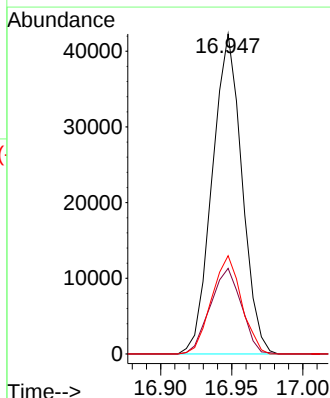
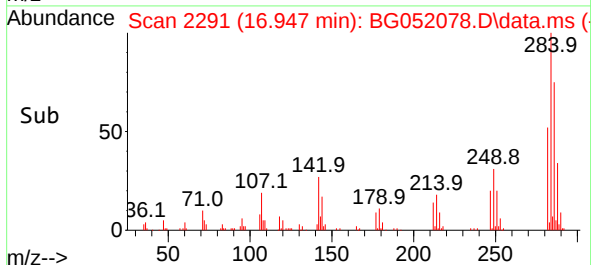
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

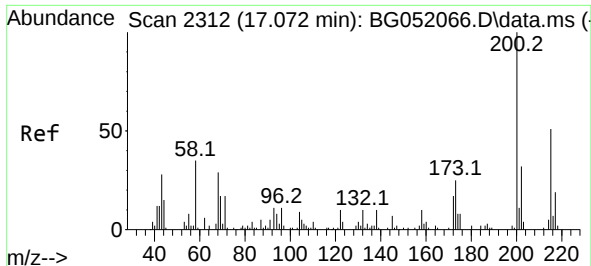


#69
Hexachlorobenzene
Concen: 25.015 ng/ul
RT: 16.947 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



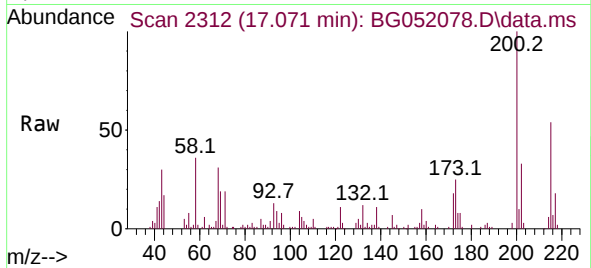
Tgt Ion:284 Resp: 61433
Ion Ratio Lower Upper
284 100
142 26.8 31.9 47.9#
249 30.7 25.8 38.6





#70
Atrazine
Concen: 22.846 ng/ul
RT: 17.071 min Scan# 2312
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

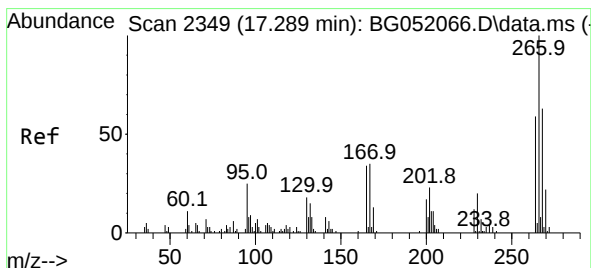
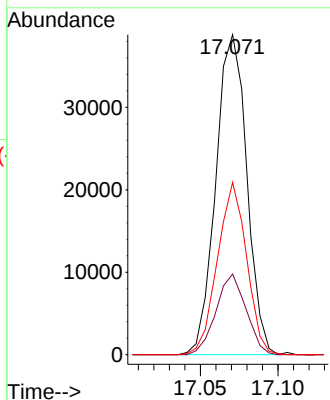
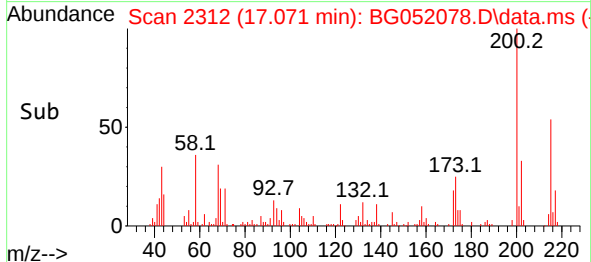
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



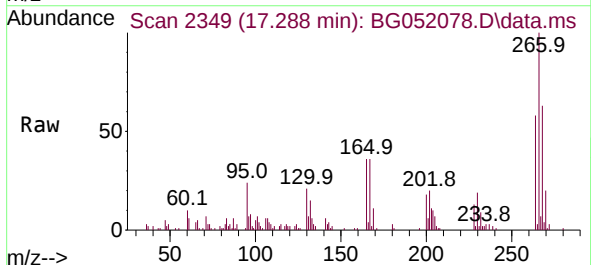
Tgt Ion:200 Resp: 53870
Ion Ratio Lower Upper
200 100
173 25.2 20.2 30.2
215 53.9 38.1 57.1

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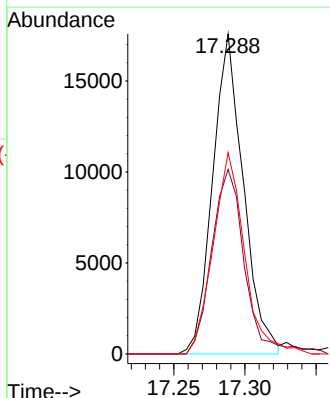
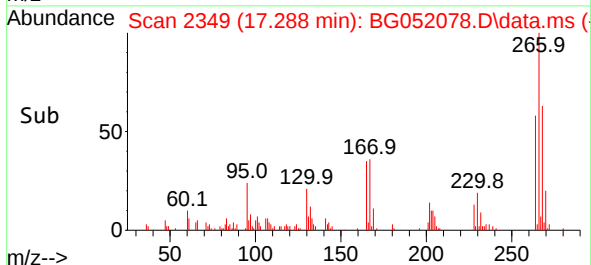
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

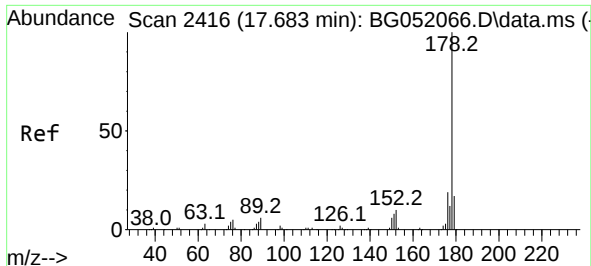


#71
Pentachlorophenol
Concen: 19.218 ng/ul
RT: 17.288 min Scan# 2349
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



Tgt Ion:266 Resp: 26358
Ion Ratio Lower Upper
266 100
264 57.6 54.3 81.5
268 62.9 51.0 76.6





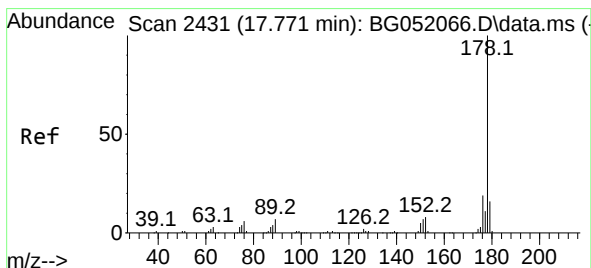
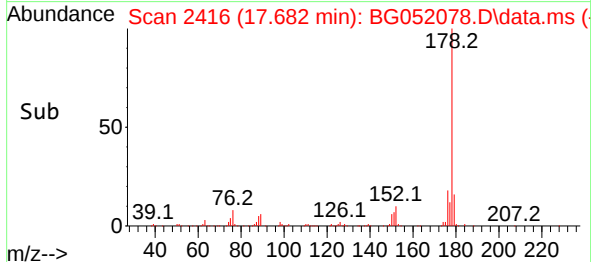
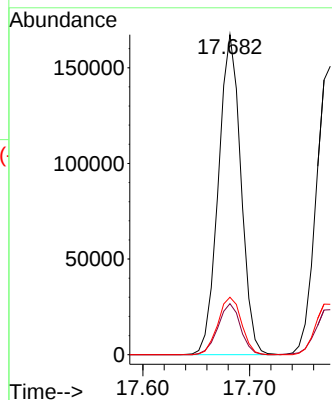
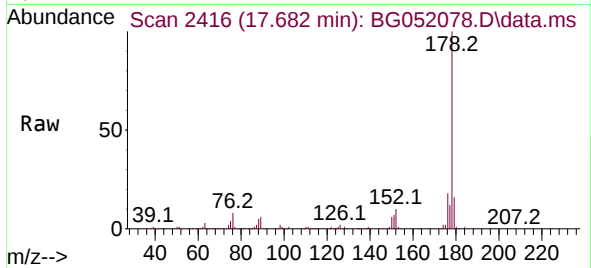
#72
Phenanthrene
Concen: 24.712 ng/uI
RT: 17.682 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD

Tgt Ion:178 Resp: 244924
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 18.0 15.5 23.3

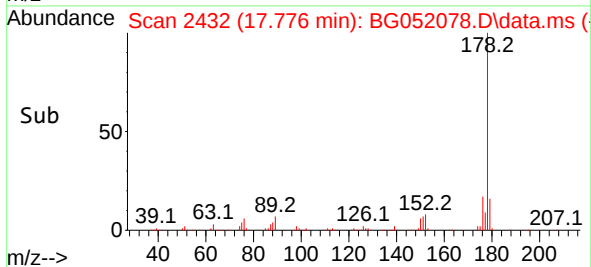
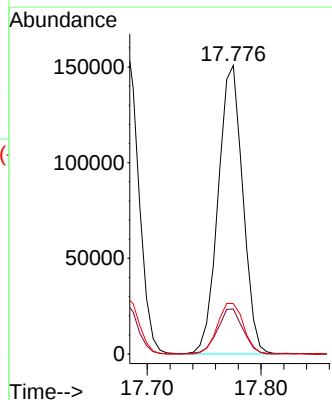
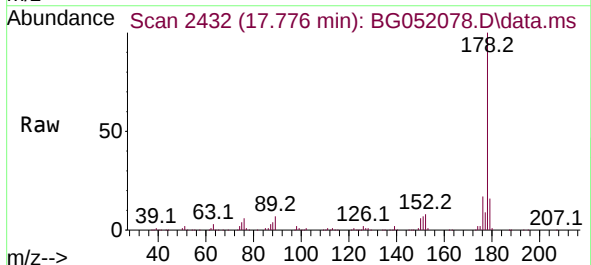
Manual Integrations
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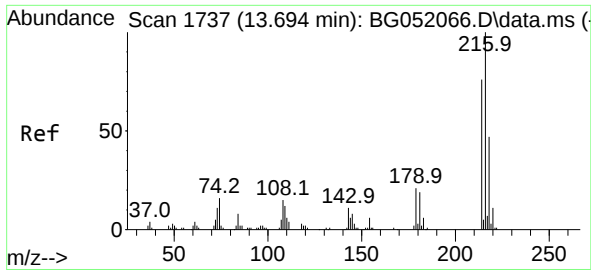
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#74
Anthracene
Concen: 22.942 ng/uI
RT: 17.776 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Tgt Ion:178 Resp: 227612
Ion Ratio Lower Upper
178 100
179 15.6 13.0 19.6
176 17.5 15.6 23.4





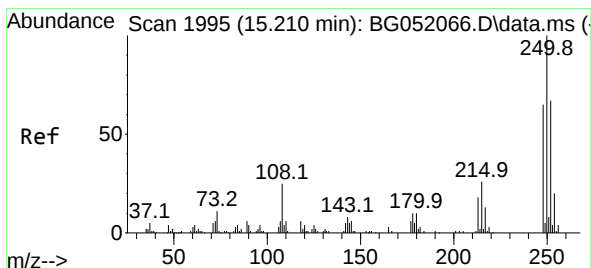
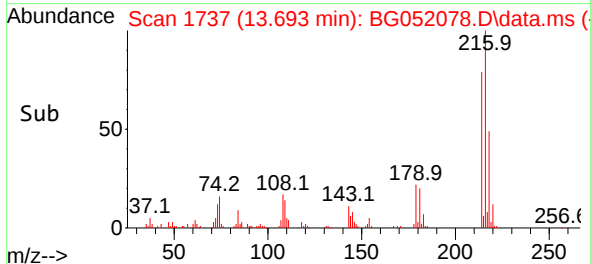
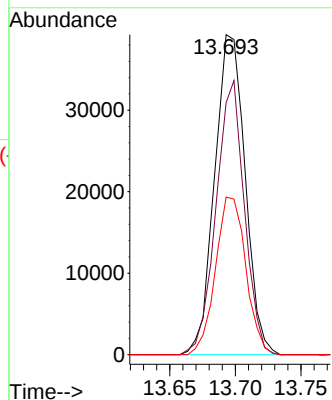
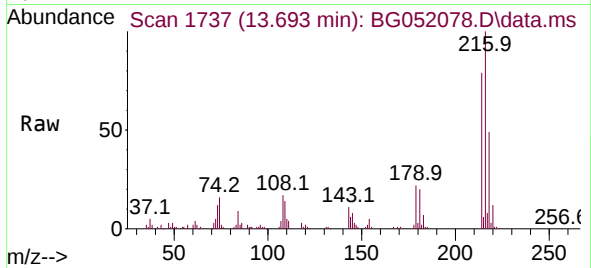
#75
1,2,3,4-Tetrachlorobenzene
Concen: 22.356 ng/uL
RT: 13.693 min Scan# 1737
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD

Tgt Ion:216 Resp: 63508
Ion Ratio Lower Upper
216 100
214 78.8 61.3 91.9
218 49.2 37.0 55.6

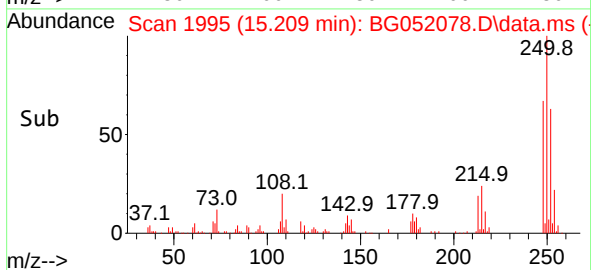
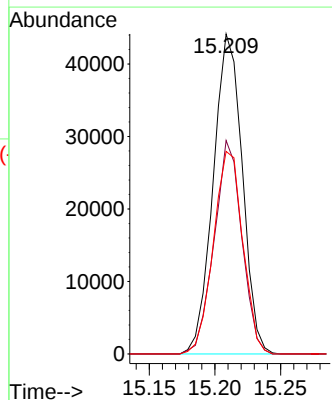
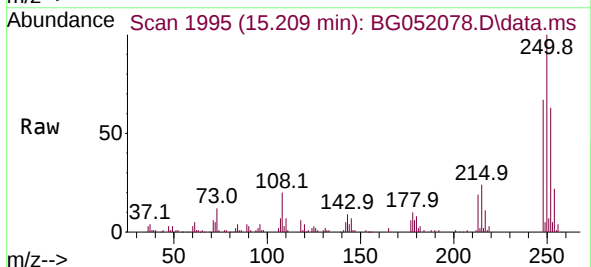
Manual Integrations
APPROVED

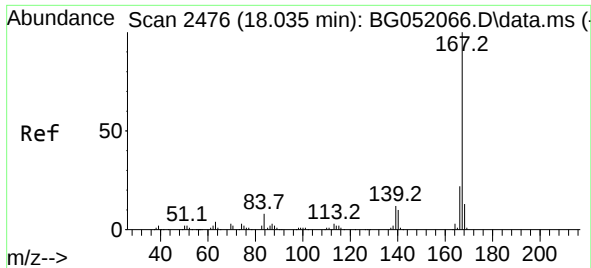
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#76
Pentachlorobenzene
Concen: 24.544 ng/uL
RT: 15.209 min Scan# 1995
Delta R.T. -0.005 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

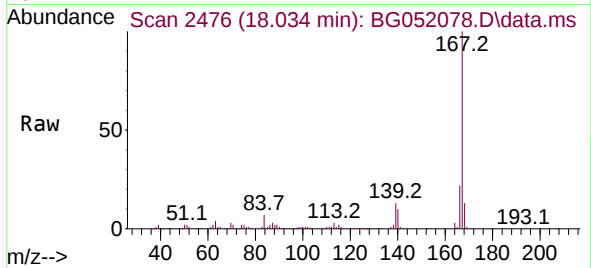
Tgt Ion:250 Resp: 67860
Ion Ratio Lower Upper
250 100
248 66.7 50.5 75.7
252 63.3 51.2 76.8





#77
 Carbazole
 Concen: 23.192 ng/ul
 RT: 18.034 min Scan# 2476
 Delta R.T. 0.000 min
 Lab File: BG052078.D
 Acq: 19 Jan 2022 17:56

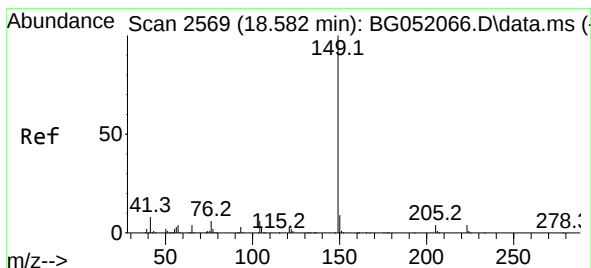
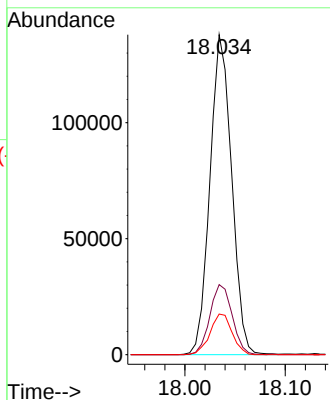
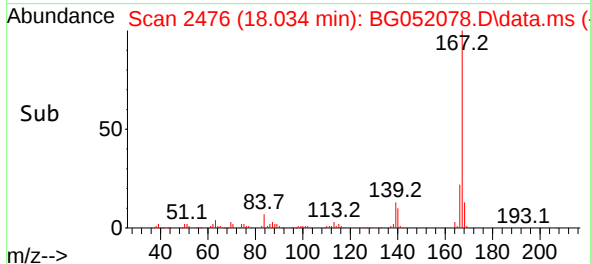
Instrument :
 BNA_G
 ClientSampleId :
 DBLZ8MSD



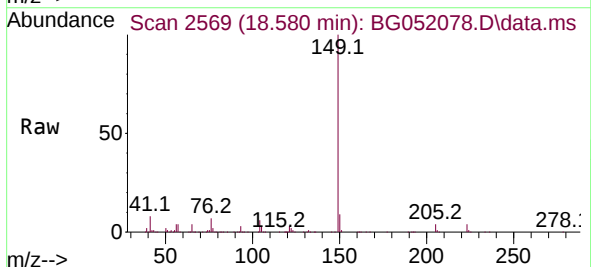
Tgt Ion:167 Resp: 207320
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 12.7 10.6 16.0

Manual Integrations
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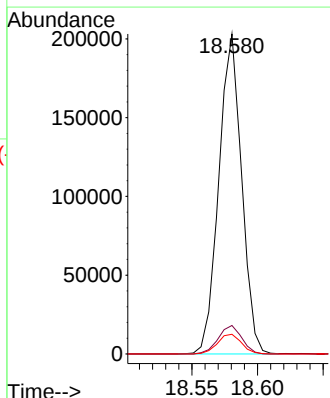
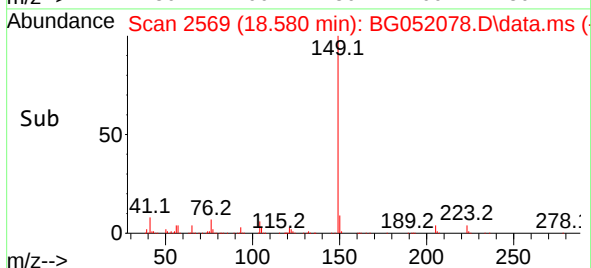
Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

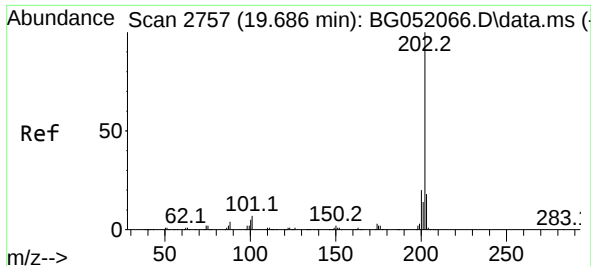


#78
 Di-n-butylphthalate
 Concen: 23.190 ng/ul
 RT: 18.580 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BG052078.D
 Acq: 19 Jan 2022 17:56



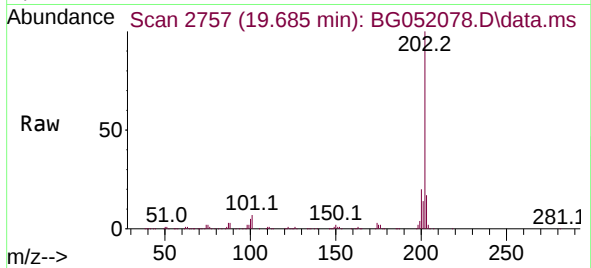
Tgt Ion:149 Resp: 245059
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.5 11.3
 104 6.1 5.0 7.6





#80
Fluoranthene
Concen: 28.121 ng/ul
RT: 19.685 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

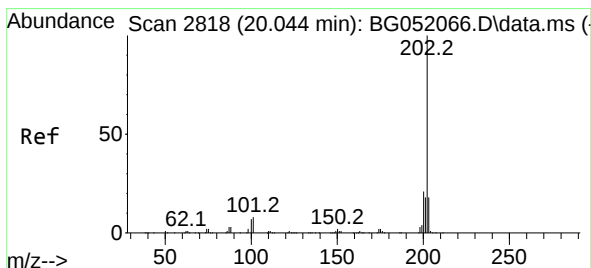
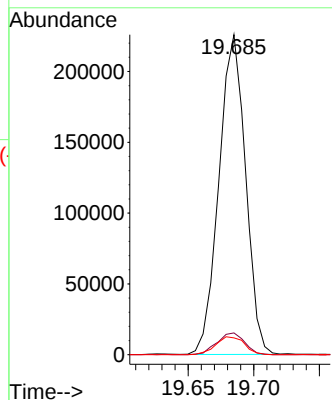
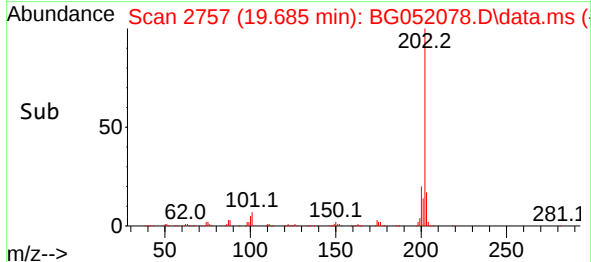
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



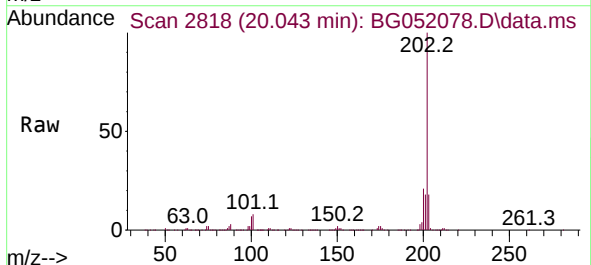
Tgt Ion:202 Resp: 31803
Ion Ratio Lower Upper
202 100
101 6.8 9.3 13.9#
100 5.2 7.0 10.6#

Manual Integrations
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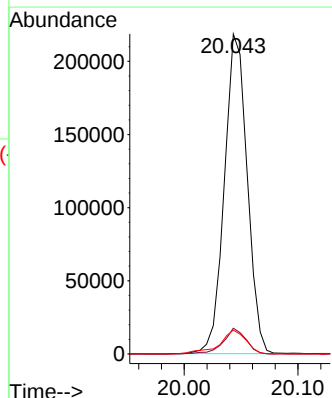
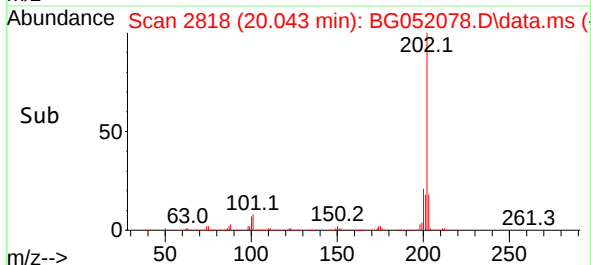
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

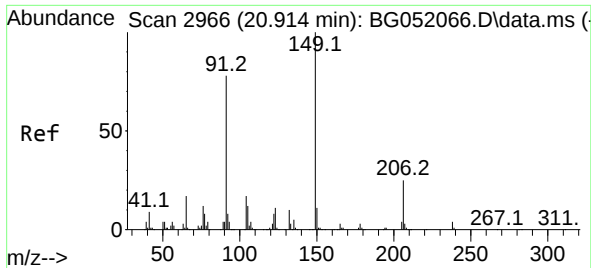


#82
Pyrene
Concen: 27.396 ng/ul
RT: 20.043 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



Tgt Ion:202 Resp: 305049
Ion Ratio Lower Upper
202 100
101 8.1 10.7 16.1#
100 7.5 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 25.614 ng/ul
RT: 20.913 min Scan# 2966
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

Instrument :

BNA_G

ClientSampleId :

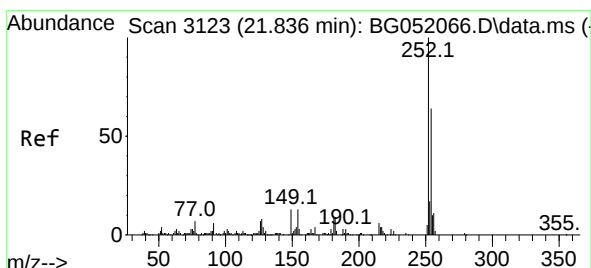
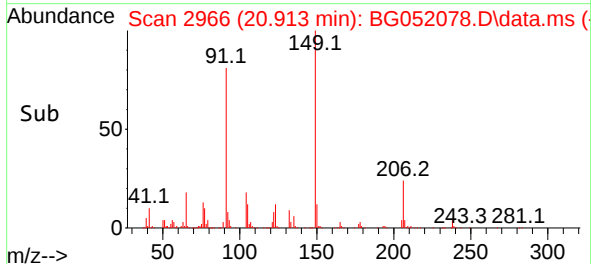
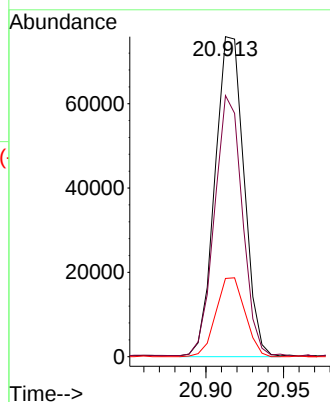
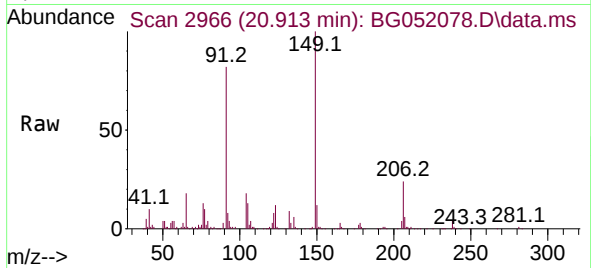
DBLZ8MSD

Tgt Ion:149 Resp: 99254
Ion Ratio Lower Upper
149 100
91 81.6 65.2 97.8
206 24.4 16.2 24.2

Manual Integrations

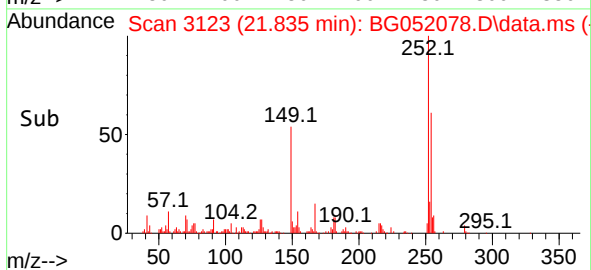
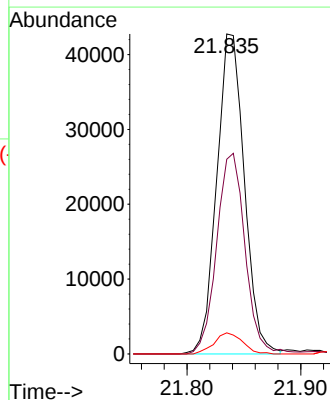
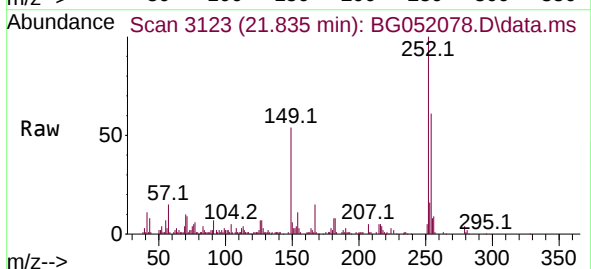
APPROVED

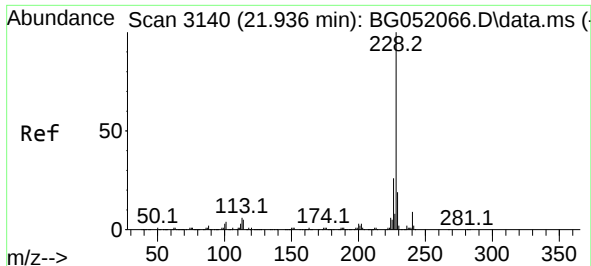
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#84
3,3'-Dichlorobenzidine
Concen: 18.394 ng/ul
RT: 21.835 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

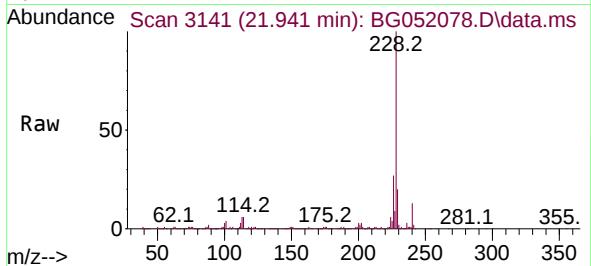
Tgt Ion:252 Resp: 72200
Ion Ratio Lower Upper
252 100
254 60.9 50.8 76.2
126 6.6 9.0 13.4





#85
Benzo(a)anthracene
Concen: 26.136 ng/u1
RT: 21.941 min Scan# 3140
Delta R.T. 0.006 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

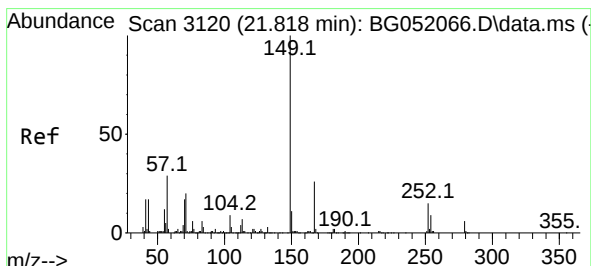
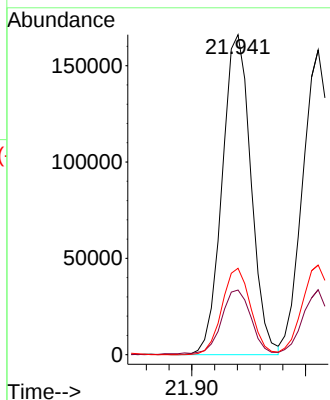
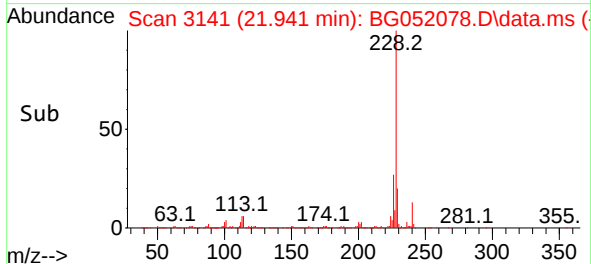
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



Tgt Ion:228 Resp: 292270
Ion Ratio Lower Upper
228 100
229 20.2 15.7 23.5
226 27.0 22.3 33.5

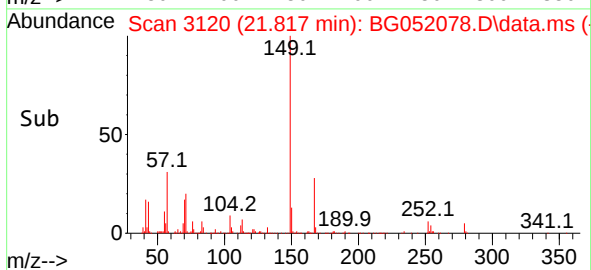
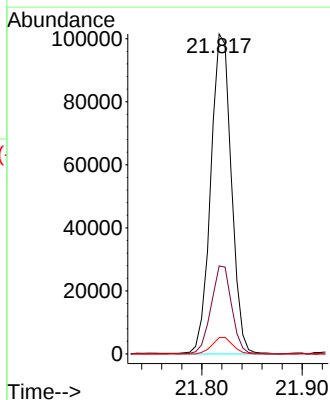
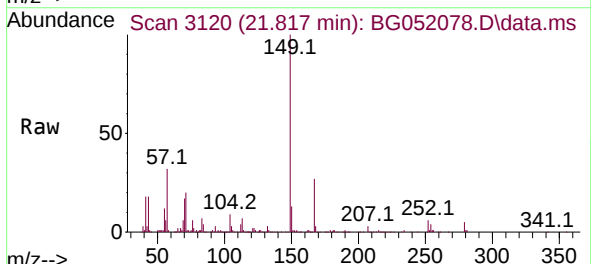
Manual Integrations
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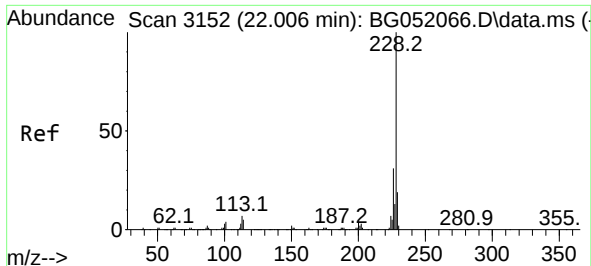
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 25.525 ng/u1
RT: 21.817 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

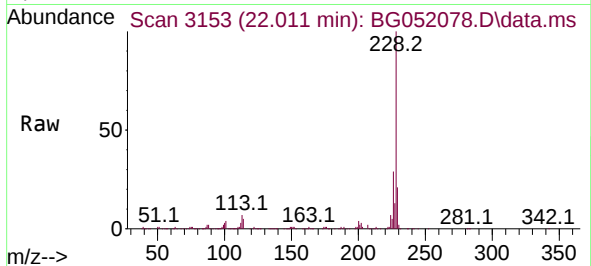
Tgt Ion:149 Resp: 144653
Ion Ratio Lower Upper
149 100
167 27.5 21.1 31.7
279 5.1 2.7 4.1#





#87
Chrysene
Concen: 25.365 ng/ul
RT: 22.011 min Scan# 3153
Delta R.T. 0.006 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

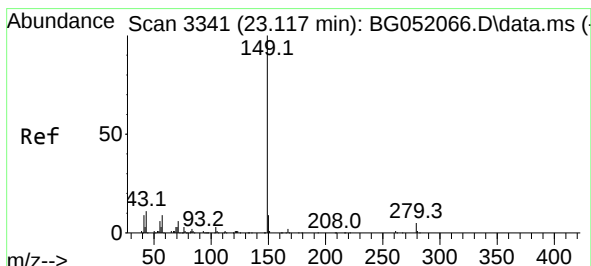
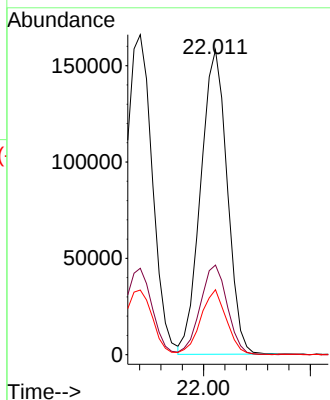
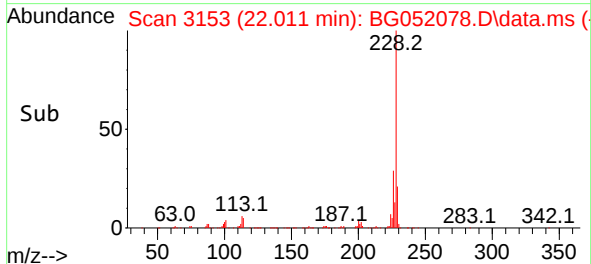
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



Tgt Ion:228 Resp: 273135
Ion Ratio Lower Upper
228 100
226 29.4 24.8 37.2
229 21.3 15.8 23.6

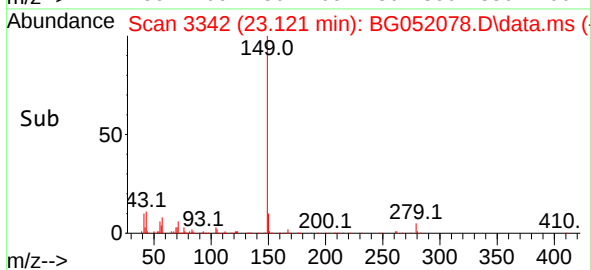
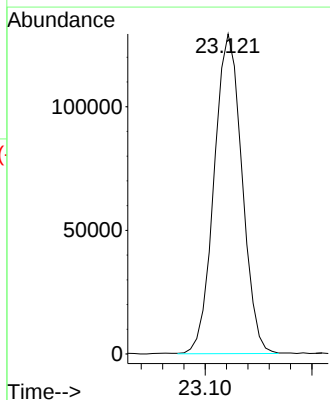
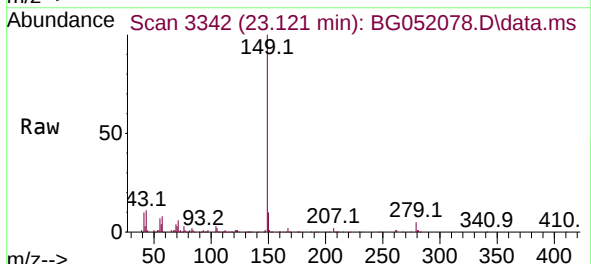
Manual Integrations
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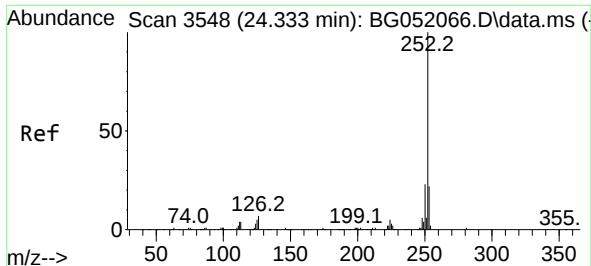
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#89
Di-n-octyl phthalate
Concen: 24.504 ng/ul
RT: 23.121 min Scan# 3342
Delta R.T. 0.000 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

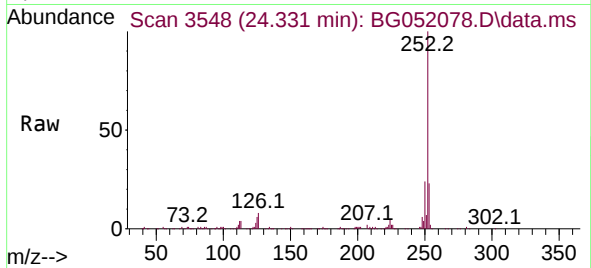
Tgt Ion:149 Resp: 234916





#90
Benzo(b)fluoranthene
Concen: 26.030 ng/uI
RT: 24.331 min Scan# 3548
Delta R.T. 0.006 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

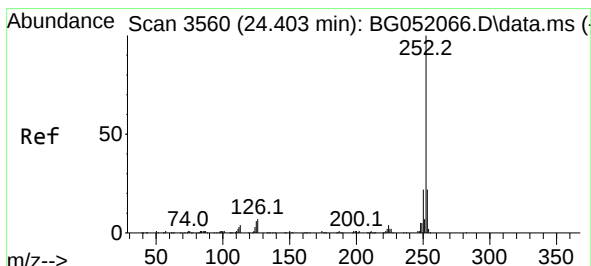
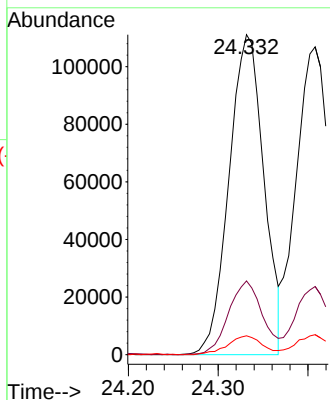
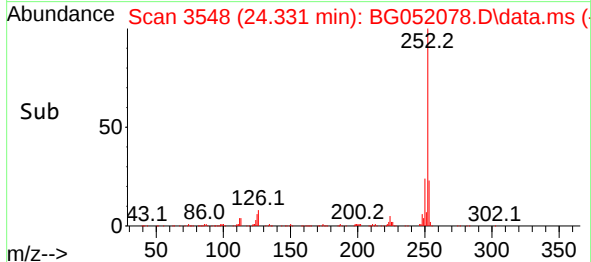
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



Tgt Ion:252 Resp: 29937
Ion Ratio Lower Upper
252 100
253 23.1 17.8 26.6
125 5.9 8.5 12.7

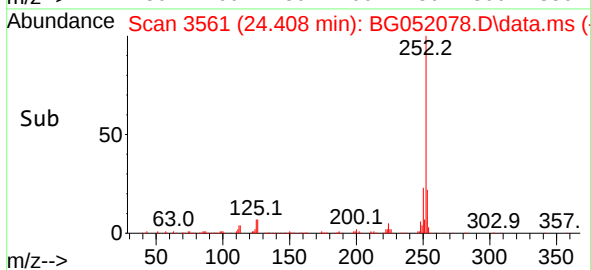
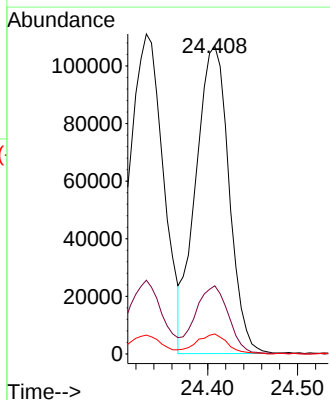
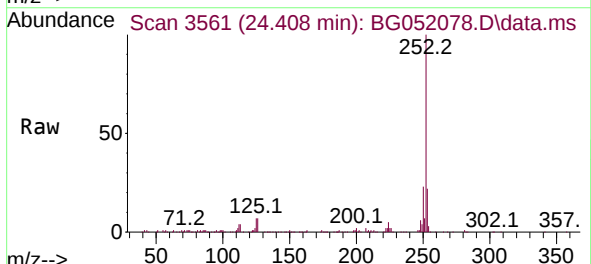
Manual Integrations
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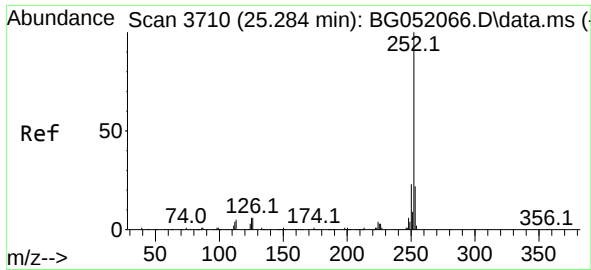
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#91
Benzo(k)fluoranthene
Concen: 25.860 ng/uI
RT: 24.408 min Scan# 3561
Delta R.T. 0.012 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

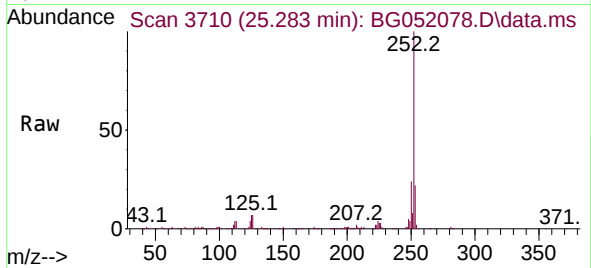
Tgt Ion:252 Resp: 274994
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 6.5 7.8 11.6





#93
Benzo(a)pyrene
Concen: 25.647 ng/ul
RT: 25.283 min Scan# 3710
Delta R.T. 0.012 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56

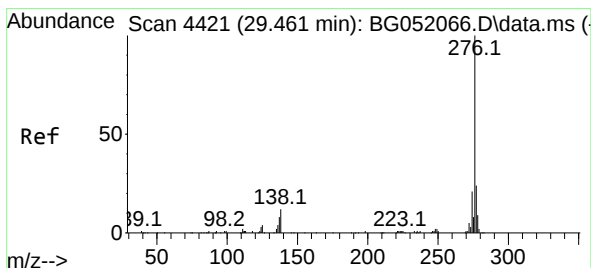
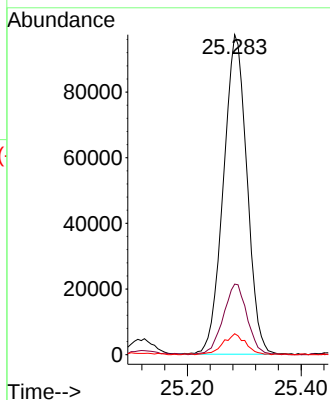
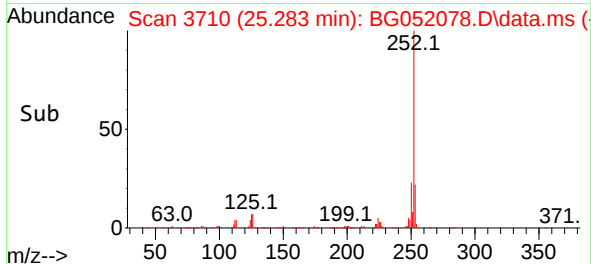
Instrument :
BNA_G
ClientSampleId :
DBLZ8MSD



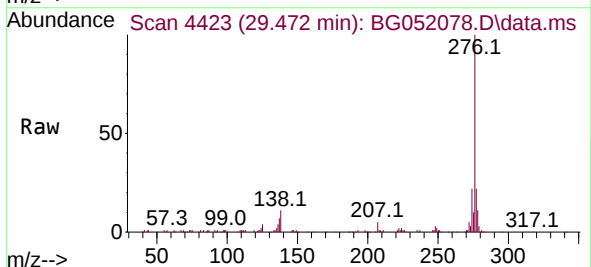
Tgt Ion:252 Resp: 279159
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 6.6 9.1 13.7

Manual Integrations
APPROVED

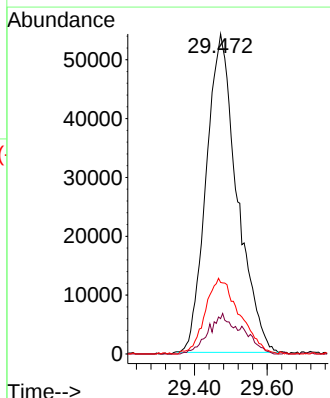
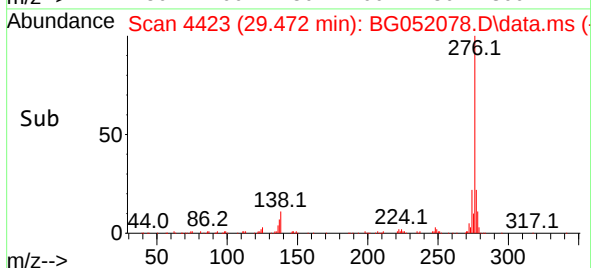
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

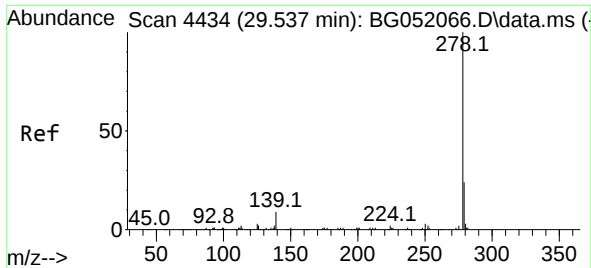


#94
Indeno(1,2,3-cd)pyrene
Concen: 25.676 ng/ul
RT: 29.472 min Scan# 4423
Delta R.T. 0.024 min
Lab File: BG052078.D
Acq: 19 Jan 2022 17:56



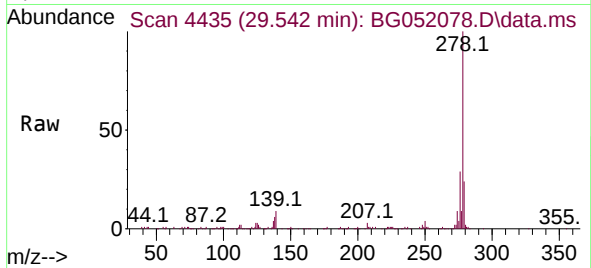
Tgt Ion:276 Resp: 319915
Ion Ratio Lower Upper
276 100
138 11.1 15.5 23.3#
277 22.4 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 25.759 ng/ul
 RT: 29.542 min Scan# 4435
 Delta R.T. 0.030 min
 Lab File: BG052078.D
 Acq: 19 Jan 2022 17:56

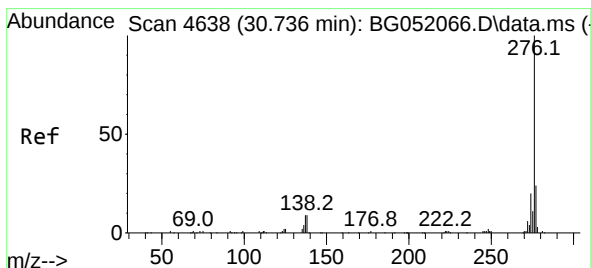
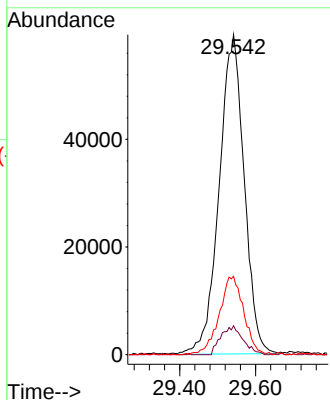
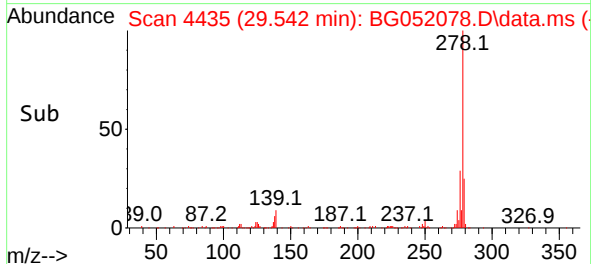
Instrument :
 BNA_G
 ClientSampleId :
 DBLZ8MSD



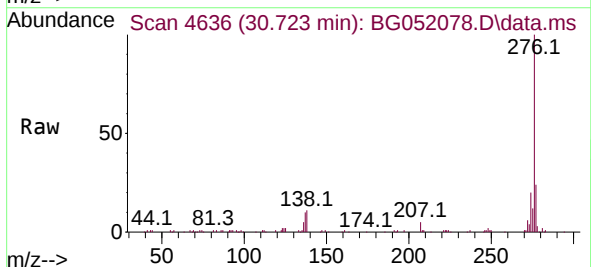
Tgt Ion:278 Resp: 271474
 Ion Ratio Lower Upper
 278 100
 139 9.0 12.2 18.4
 279 24.5 19.5 29.3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022



#96
 Benzo(g,h,i)perylene
 Concen: 23.873 ng/ul m
 RT: 30.723 min Scan# 4636
 Delta R.T. 0.024 min
 Lab File: BG052078.D
 Acq: 19 Jan 2022 17:56



Tgt Ion:276 Resp: 250104
 Ion Ratio Lower Upper
 276 100
 138 11.2 16.6 24.8
 277 24.0 17.6 26.4

